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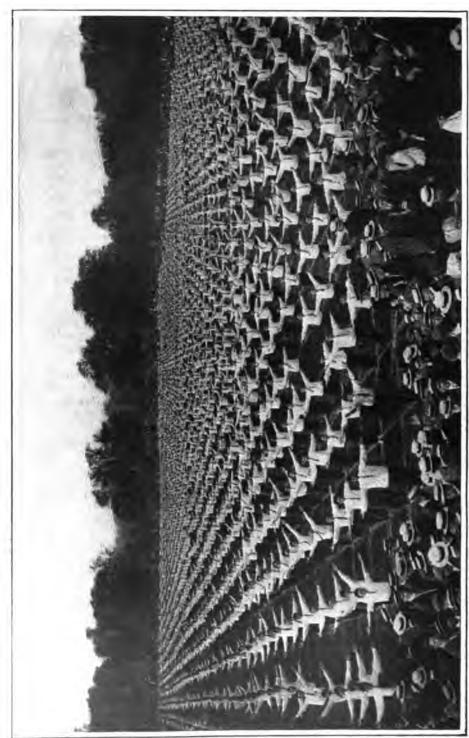
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This great army of schoolboys from all boroughs of the big city, attired in white shirtwaists and dark-colored knickerbockers, gave an exhibition drill in physical exercises in the city's largest park last month before a distiliguished company of invited guests, relatives and friends. The purpose of this impressive demonstration, which was held under the auspices of the Public Schools Athletic League, was to show the results of physical and hygicine training in the schools. Colonel Roosevelt, who was one of the spectators, spoke of the work of the League as a great force for good not only in the city but in the nation.

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THE PROGRESS OF THE WORL

session of Congress was not called for delib- could devote scientific study to the subject eration and debate, but for the sole purpose in all its phases, and enable Congress, in fuof passing a bill. The tariff-revision work ture years, to construct a modern and defenthat is culminating now has been going on sible scheme of national taxation. As the continuously for four years. Any mistakes discredited Republican managers look back pending measure may be found to include ago,—in which Dolliver, Cummins, Bevcumulative blunders of the Republican party, number of others, made their attacks upon if kept in power. The country took it at its other parts of the Payne-Aldrich bill,—they publican Congress. Whereupon the pundits seized them that they could so little underin their cheeks and announced that they were about to spring a most excellent joke upon the American public. "We admit," they said, "that we promised to revise the high tariff. But be pleased to observe that we time as satisfactory fulfilment of the promdid not say that we would revise it down- ises made by the party in the campaign of ward; we may conclude, upon the whole, to 1908. Everything demanded by the group revise it upward." Whereupon they pro- of whom the late Senator Dolliver was a ceeded to do that very thing, with conse- worthy representative seems to all Republiquences that clear thinkers frankly predicted, cans now to have been most moderate and their relationships of cause and effect.

Almost everyone interested in plex items, and eliminating the tricks. In the subject of the tariff has un-addition to such revision, it was proposed to derstood that the present extra establish a non-partisan tariff commission that in the direction of radical change that the upon the great tariff debate of only four years have been rendered inevitable through the eridge, LaFollette, Bristow, Clapp, and a It had promised in 1908 to revise the tariff the textile and metal schedules and upon word, and elected President Taft and a Re- must wonder what sort of blindness had of the Republican party thrust their thumbs stand the nature and force of public opinion.

The country would have accept-The Verdict of the Country ed the proposals of the progressive Republican Senators at that and that Republican leaders and tariff benefi- reasonable; yet President Taft and his adciaries are now beginning to understand in ministration read all of those Senators out of the Republican party because of their firm adherence to the party's pledges, and their An honest and sensible revision unyielding attitude against the folly of the of the tariff in the extra session standpat majority. The country indicated of 1909 would have satisfied the its sentiment by promptly electing Democountry, and would have remained on the crats to fill two or three vacant Congress statute books for a considerable period of seats in Republican districts—one in Massayears. It would have been the last of the chusetts and another in New York. And general tariff bills made by rule of thumb, in the following autumn of 1910, it elected The progressive Republican Senators pro- an overwhelming majority of Democrats to posed to keep the protective tariff, but to the House of Representatives, and chose put real reform into the schedules, lowering Democratic Governors and legislatures in the rates, simplifying the obscure and com- many States, thus pointing to the early cer-

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"Come one, come all! This rock shall fly From its firm base as soon as I!" From the Sum (Baltimore)

tainty of a Democratic majority in the United astounding arrogance and blindness of the States Senate. The new Democratic House dominating element in the management of found its opportunity in the extra session of the Republican party, there was thrown 1911. It made Champ Clark Speaker, revised the rules, gave Oscar Underwood the chairmanship of the great committee that business undisturbed and would have served formulates tariff and revenue measures, and the needs of the country for another ten instructed the committee to proceed without years. The next two years of the Republican standpat faction were spent in forcing

The Underwood The committee adopted the plan of dealing with tariff schedules in separate bills, and it had no trouble in passing and sending over to the Senate its measures revising the wool schedule, the cotton schedule, and the farmers' free list, as supplementing Canadian reciprocity. These bills were carefully debated in the Senate, where the progressive Republicans united with the Democrats—then in a minority—to form a substantial working majority, which adopted the bills with amendments and modifications. Through reasonable compromises as to points of detail, in which Senator LaFollette and Chairman Underwood were most prominent, the bills were perfected, duly reported back from the conferees, and passed through both houses by substantial majorities. There are a good many men in this country who we had opportunity to observe and under-

stand public opinion relating to such subjects as the tariff since the days of Mr. Blaine, "Pig Iron" Kelly, Roger Q. Mills, Mr. Morrison, and the leaders on both sides in the intense tariff struggles of a generation ago. These observers would all agree that no tariff bills since the Civil War had passed through Congress in an atmosphere of such general approval, regardless of party or section, as the modified Underwood bills of two years ago. If Mr. Taft had not vetoed those initial measures, they would at once have been followed by additional ones dealing with the remaining schedules of the tariff. But President Taft found what seemed to him to be a satisfactory excuse for using the veto power.

Another Lost Opportunity had come fresh from the people, with an overwhelming and undoubted mandate to revise the tariff. Furthermore, it had done so well that a Republican Senate had sanctioned its work, and the public opinion of all parties throughout the country had accepted it as the best thing that could be done under the circumstances. Here, for the second time, through the astounding arrogance and blindness of the dominating element in the management of the Republican party, there was thrown away an excellent opportunity to secure a moderate tariff revision that would have left business undisturbed and would have served the needs of the country for another ten years. The next two years of the Republican standpat faction were spent in forcing upon an unwilling party the renomination of



OUR INDUSTRIAL MOLLYCODDLE From the World-Herald (Omaha)

President Taft, with the consequence that the party was virtually obliterated in the elections of last November. Another Congress, with a still larger and more radical tariff-reforming Democratic majority, was sent to Washington; and meanwhile the slower process of change in the Senate had given the Democrats a working majority there also. A Democratic President of courage and firm purpose had been chosen to lead the party in the work of reform. For the third time, an extra session was called, with the duty and opportunity of revising the tariff. Action, not debate, was expected.

Radical Action Public opinion had become more pronounced and radical, et Last Inevitable there was no longer any need of compromising with the Republicans. It was quite inevitable that Mr. Underwood and his Democratic colleagues of the Ways and Means Committee, acting in full agreement PRESIDENT WILSON (TO THE SENATORS OFFERING with the President as directing head of the SUGAR AND WOOL AMENDMENTS TO THE TARIFF party's policies, should bring the revision of all the schedules into one general measure. Not only had they spent the preceding years in study and preparation, but they had followed up this earlier work with uninterrupted effort during the six months that elapsed between the Democratic victory at the polls last November and the introduction of the Tariff bill in the present session. In view of the somewhat dramatic course of our



PEDAGOGUE WILSON AND THE SHORN LAMB "And so the teacher turned it out"-maybe From the Tribune (Minneapolis)



From the Inter Ocean (Chicago)

recent political history, it is plain that a Democratic Congress had to act rather than to deliberate. The great task was to show that under such conditions individual members could lay aside private views and preferences, and unite in accepting and following party leadership.

President Wilson had thus been Party Unity placed in a position which might Leadership at first seem inconsistent with his most typical teachings. He seems to be engaged in jamming a tremendous and allembracing piece of legislation through Congress by using all the prestige and authority of his party leadership, and all the power of his executive office, without tolerating amendment or encouraging debate. Yet for thirty years he has advocated government by means of open and unrestrained discussion in parliamentary bodies. The Underwood bill. including the innovation of a graduated income tax, was pushed through the Democratic caucus of the House by sheer weight of party authority. No time was allowed for real debate when the bill was put on its passage, and it was sent to the Senate within a few days. The Senate, to be sure, has acted with the appearance of more delibera-There was bound to be several weeks of debating, for the simple reason that a minority of Senators will not be unduly restrained, and the Senate has no rule under which debate can be peremptorily cut off.



CHAUFFEUR WILSON AND THE PARTY MACHINE (It will have to go some) From the Record-Herald (Chicago)

to bring practically all of the Democratic adjustments. There is, so far as we can need not concern us at this time.

Uniting cently, the Democratic Senators Senators have been very far from agreeing about tariff questions. A number of them have been as radical in their tariff-reform views as the Democrats of the other house. This element has now been greatly recruited by recent accessions to the Senate. Of the older Democratic Senators, some have been more conservative on the tariff question than the progressive Republicans, while others have been strong protectionists as regards industries affecting their own States or regions. It seemed, on this account, antecedently impossible to bring the Democrats of the Senate together in support of the great measure that Mr. Underwood, with President Wilson's approval, carried through the House of Representatives. The main reliance of those interests that were most strongly opposed to the Tariff bill lay in the differences among Democratic Senators, and in the belief that individual Senators would stand firmly for particular views or interests, as against the general position taken by the Democratic party. Most of the particular

industries or localities which hitherto have undertaken to write their own tariff schedules have so fully realized the changed situation that they have not thought it worth while to bring any persistent effort to bear, much less to employ the old-time lobbying methods. This is true of the iron and steel industry, and of many others. But a few interests have believed it possible, by persistent effort in the Senate, to secure some modification of the Underwood bill.

The most conspicuous have been The Crucial the opponents of free wool and Ouestion of 8ugar especially the opponents of free The Underwood bill, as passed two sugar. years ago, left a duty of 29 per cent. ad valorem on wool. Last year a free-sugar bill, coupled with a form of income tax, went through the House, but not through the Senate. It would in any case have been vetoed by Mr. Taft. The present bill adopts free sugar as a principle, but maintains a reduced But the real effort at the Senate end of Con- tariff rate for a period of three years, in gress was devoted to the task of endeavoring order to allow time for various necessary Senators into a preliminary agreement to judge, an overwhelming sentiment in the abide by the action of the caucus majority. United States in favor of passing the Under-This would insure the passage of the House wood bill just as it stands, because it does bill in all its parts, with no amendments not seem practicable to dissect it and change unless as regards a few minor details which it in its details. If the tariff were in the process of being changed schedule by schedule, it would seem very doubtful about the Heretofore, and until very re- success of those who favor the plan of putting



AH, HA! SO THERE YOU ARE! From the Jersey Journal (Jersey City)

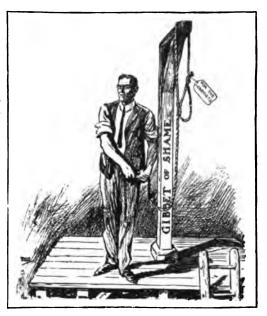
sugar on the free list. But President Wilson and those responsible for the bill are proceeding in the most absolute good faith upon the conviction that, all things being considered, sugar ought to be untaxed.

The genuine tariff reformers among the leaders of the Democratic party have some historical reasons for wanting to avoid compromises in the sugar schedule. There have been ugly scandals in the past, and the complications of that schedule have helped to build up a sugar trust that has not reflected credit upon the legislation which in times past it has promoted. President Wilson and the Democratic majority have taken a position on this sugar question that is clear and uncompromising, even though it does not seem conclusive to a great many men who have definite views upon the subject and whose opinions are wholly honest and disinterested. Although the tax on imported sugar has operated in times past as a revenue tax, it was so drawn as to protect the business of sugar refining in this country, while it also served incidentally as a protection to the sugar traordinary exertions being made by the lobby in planters of Louisiana against the raw sugar Washington to gain recognition for certain alterof the West Indies. More recently it has also benefited our new possessions-Porto Rico, Hawaii, and the Philippines-by giving them an open and highly favorable mar-The strongest pressure at Washington against free sugar has come from Louisiana, and from those interested in the beet-sugar of a pressure of opinion antagonistic to some of industry of our Western States.

On May 26, President Wilson Attackina challenged the situation by making an attack so unusual and and to overcome the interests of the public for remarkable that it is well to quote it in its their private profit. It is thoroughly worth the entirely. He gave the following careful statement to the press:



PATROLMAN WILSON: "SEE THAT GANG" From the Eagle (Brooklyn, N. Y.)



READY FOR BUSINESS From the World (New York)

I think that the public ought to know the exations of the Tariff bill. Washington has seldom seen so numerous, so industrious or so insidious a lobby. The newspapers are being filled with paid advertisements calculated to mislead the judgment of public men not only, but also the public opinion of the country itself. There is every evidence that money without limit is being spent to sustain this lobby and to create an appearance the chief items of the Tariff bill.

It is of serious interest to the country that the people at large should have no lobby and be voiceless in these matters, while great bodies of astute men seek to create an artificial opinion while of the people of this country to take knowledge of this matter. Only public opinion can check and destroy it.

The Government in all its branches ought to be relieved from this intolerable burden and this constant interruption to the calm progress of debate. I know that in this I am speaking for the members of the two houses, who would rejoice as much as I would to be released from this unbearable situation.

President Wilson's characteriza-Finding the tion of the methods pursued by particular interests to control the writing of tariff schedules came at a time when the different subcommittees were about completing their study of the several parts of the Underwood bill, and when they were supposed to be on the eve of reporting to the Finance Committee as a whole, in



arties that the course of Democratic Senters market mess upon the measure. The strategic ween it the President was plain enough. He instrui in one sufficient midel impuise to THE RESERVED TO CALL THE MICHAEL WITH and committee arranged in contrast accorded by all or the Democratic Senators, with the undercontaining that the minutes would acquieste म त्रीक मुनातमा वर त्रीक महाचारतः. The efforts म त्रीक अन्दर्भ करें अस्तर्य मार्गे अस्त्री अस्त्री copy had been invested towards securing returned consideration for two schedules. It we acting the the the source see non was amused. The President's statenear plant to that also be medicated to source more the Repursions are it the Sen-tre School Cours is it lower on the the commenced as the control cally the tile the land content to a count time of the Services of the engine that שלח דם מודבי. לשלו של נוח ביי שות או מיינים ב where is negligible tradesing perception and remained because the house. The new area produced by the realist committee of the A 83.488 /

A gramme of a topology of manufacture of the second of the

is influence any such pending legislation and the memors which they have employed to accomplish their entits, and in giving the names of the lob-avise in give the particular bill on which they are working and if it be the Tariff bill the item that we seeking to change.

The manufacture is further instructed to take the samement under taken of all Senators as to the names it all persons who have made any representations to them during the present session concerning penaling legislation and especially conteming the larger of the representation and the manufacture makes which it was made, in order to assert an whether it was a proper or improper attention in influence legislation.

It is resulted that the President be and he is hereby requested to furnish said committee with the names of the labbyists to whom he referred in the names statement issued by him on the 26th in May and any other information about them and their effects to bring about changes in legislation to the property welfare.

Senator Cummins, in presenting his resolution, referring to the high authority of the President, said that if the lobby charge were not at same looked into, the public might believe that any changes made in the pending Tariff bill would be due to improper influence. The Democrats, being taken off their guard, objected at first to the resolution. But a few hours' consultation made it clear that the Cummins resolution could not be safely



SEARCH ME! From the Eagle (Brooklyn, N. Y.)

opposed, and on May 29 it was adopted unanimously, though with certain amendments supported by the Democrats and resisted by the Republicans. As finally adopted, the requirements of the resolution were less specific as regards the giving of information by Senators and by the President, but remained sufficiently definite to make possible a very thorough investigation. It was also decided to have the inquiry conducted by the Judiciary Committee of the Senate, which named for that purpose a subcommittee consisting of Senator Overman of North Carolina, Senator Reed of Missouri, Senator Walsh of Montana, Senator Cummins of Iowa, and Senator Nelson of Minne-The committee began its work by summoning before it, one after another, every member of the Senate to explain his own interest, direct or indirect, in enterprises affected by possible tariff changes. Most of the Senators also disclosed very frankly the nature and extent of their investments and business connections. They told, further, of such influences as had been brought to bear upon them in the course of the present Photograph by Harris & Ewing, Washington, D. C. impression made by most of the Senators was unanimously adopted, and who was made a member of the committee of five) of a sense of personal honor and public obligation.

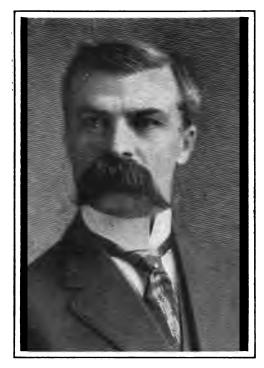
upon their established enterprises. But it as a matter of course. requires intelligence and good judgment to know where to draw the line between a proper presentation of one's case and a persistent campaign that becomes offensive. The



SENATOR ALBERT B. CUMMINS OF IOWA

which they were connected. They have been present in times past at tariff hearings to During the course of the exam- present their arguments, and have not supination of Senators, the names posed that they were guilty of misconduct of a good many men were —not even of a violation of good taste. brought to light who had been active in Their ways of proceeding, however, have Washington on behalf of one tariff interest always illustrated the fundamental evils of or another. The impression made upon the our old tariff-making methods. If as a matminds of those somewhat familiar with tariff ter of theory it belongs to the Government lobbies in times past and gone was that of the to foster one industry and to create another relative insignificance of lobbyists at the pres- by setting up discriminating tariff walls, it ent time, and the discouragements under is not strange that the interests thus favored which they pursue their labors. It has al- should come to feel that they had certain ways been regarded as proper for citizens to vested rights to be considered, and that their inform their own Senators and Representa- presence in Washington whenever tariff tives as to the bearing of proposed legislation changes were impending was to be regarded

Our tariff policies, in their bear-Our Policies ing upon private interests, should be as broad and simple as posold-fashioned lobbyist was often a very in-sible, and should be so shaped as to avoid sidious person; but his type is more familiar either the creation of private monopoly or at the State capitols. There is very little the destruction of established enterprise. comfort for men of his class in Washington. Even the Democratic tariff bills of the The so-called "lobbies" of recent years that past have been strongly protectionist, and have taken part in tariff fights have been have professed to consider the position of almost entirely composed of groups of men particular industries and their ability to selected to represent important interests with bear tariff changes. We must not be too



SENATER THOMAS J. WALSH OF MONTANA (One of the new Democratic members, and one of the committee of five who investigated lobby charges last month)

severe, therefore, in criticizing representatives of particular industries at the present time, in view of the fact that such industries have always been expected, heretofore, to urge their claims upon the attention of Con-The Underwood bill, in our opinion, will have an invigorating rather than a harmful effect upon American industry and commerce in general. It retains the protective tariff upon hundreds of articles, although in most cases it reduces the rates. The sugar interests, and those concerned with wool, seem to be more deeply worried than almost any others. They sincerely believe that the Underwood bill is too drastic as respects their enterprises. They have long enjoyed the advantages of tariff protection, and they feel that it would be just and statesmanlike to reduce their degree of protection but not wholly to remove it. They have been trying to get public opinion committed to their view, and to convince statesmen at Washington that they are right. There is room for clear difference of opinion upon this subject, and President Wilson, in conjunction with a large majority of the leaders of his party, has decided in favor of free sugar and free wool from the motive of broad public welfare. While individual

Democratic Senators ought to have the courage to follow their own convictions of duty, it is plain that the country expects prompt tariff action and that this can be had only through adherence to a party program formulated by the recognized majority leaders. Under these circumstances, the sugar interests and the wool interests, in our opinion, ought to have gone no further than to state their case fully and frankly, putting all their facts and arguments in the most convenient form for the President and for every member of Congress. They were illadvised in entering upon a pestering and insistent campaign, which was not likely to be productive of results, but which was more likely to embarrass their friends than to convince or defeat their opponents.

With the Senate purging itself The of complicity with tariff lobby-Representatives ists, and waiting for the final report of the Finance Committee that had been taking several weeks for consideration of the Underwood bill, it became evident last month that the tariff debate, in the open and formal sense, would probably occupy several weeks of the present month of July, and that adjournment might not be possible before the middle of August. The House of Representatives, meanwhile, has had a great deal of time at its disposal, and there has been a strong feeling throughout the country that this time ought to be devoted to making as much progress as possible with a banking and currency bill. For one thing, the House had to complete its committees, this work



PROTECTED INTERESTS AND THE LOBBY VERSUS THE FORGOTTEN CONSUMER From the World (New York)



Photographs copyright by Harris & Ewing, Washington, D. C.

MR. HENRY OF TEXAS (Rules)

MR. FITZGERALD OF NEW YORK (Appropriations)

MR. ADAMSON OF GEORGIA (Interstate and Foreign Commerce)

THREE CHAIRMEN OF IMPORTANT HOUSE COMMITTEES

party caucus. Speaker Clark.

The chairmanships have gone al-New most entirely to the South, not for sectional reasons, but because the Southern Democrats as a rule have been bama, Judiciary; Mr. Adamson, of Georgia, question, but there was no response.

being postponed until after the passage of Roads; Mr. Lewis, of Maryland, Labor; the tariff measure. Under the new rules, Mr. Lever, of South Carolina, Agriculture; the Wavs and Means Committee, which had Mr. Clark, of Florida, Public Buildings and the tariff bill on its hands, is also charged Grounds; Mr. Stephens, of Texas, Indian with the duty of making up all the other Affairs; Mr. Ferris, of Oklahoma, Public standing committees, subject to approval by Lands; Mr. Jones, of Virginia, Insular Af-This rule transfers to Mr. fairs; Mr. Dies, of Texas, Railways and Underwood, as floor leader and chairman Canals; Mr. Hughes, of Georgia, Education. of that committee, much of the power that, There is a new Committee on Good Roads, under the old rules, would have belonged to with Mr. Shackleford, of Missouri, as its chairman, and it is expected to assume much importance.

The leisurely mood of the House Preparing a has not been due to summer Currency Bill weather, but merely to the fact longest in service and have held ranking that a comprehensive banking and currency places as minority members of the commit- measure must go through its period of incutees during Republican Congresses. Very bation in the committee over which Mr. important, in view of work to be done, is Glass presides, before the House can accomthe Banking and Currency Committee, of plish anything by debating the subject. Mr. which Mr. Carter Glass, of Virginia, is Mann, the leader of the Republican minor-Mr. Fitzgerald, of New York, ity, early last month prodded Mr. Underis at the head of Appropriations; Mr. Henry, wood for information as to the expected of Texas, Rules; Mr. Clayton, of Ala-message of President Wilson on the money Interstate and Foreign Commerce; Mr. Lindbergh, who is the one Progressive Sparkman, of Florida, Rivers and Harbors; ("Bull Moose") member of the new Cur-Mr. Flood, of Virginia, Foreign Affairs; Mr. rency Committee, made a strong demand for Padgett, of Tennessee, Naval Affairs; hearings and discussions that should be fully Mr. Hay, of Virginia, Military Affairs; Mr. open to the public and the newspapers. Mr. Moon, of Tennessee, Post Office and Post Glass, however, and the Democratic major-



Photograph by G. V. Buck, Washington, D. C. REPRESENTATIVE TAMES R. MANN OF ILLINOIS (The Republican floor leader of the House)

ity preferred private sittings of the committee. Meanwhile, it is understood that Secretary McAdoo and the Administration, in essential parts of a currency measure.

Points Reconciled replaced by notes issued through reserve as- sary improvements. sociations upon the basis of the assets of the banks which constitute their membership. It is understood that there were last month in President Wilson's hands the draft of a bill prepared by Senator Owen, chairman of the Louis and San Francisco Railroad had been mittee; that of one prepared by Mr. Glass, ity to meet the interest upon outstanding chairman of the House Committee, and a bonds. This incident produced a great third, prepared by Mr. McAdoo, Secretary shock in European investment circles, where of the Treasury. The subject has made great American railroad bonds, including those of progress during the past three or four years, the road in question, have been extensively as respects the education of statesmen. First, sold. The result was a deepened distrust of we had the training of Senator Aldrich and American railroad financiering, and a dispohis associates; and since then a considerable sition to get rid of investments that had pre-

sufficiently conversant with this intricate topic to have the right to be carefully heard. The work of the Aldrich Commission will not have been lost, for it will have entered very importantly into the ultimate solution of the various phases of the question as a whole. It would be a matter of great good fortune if the Democratic leaders, with President Wilson's concurrence, could find themselves able soon to compose their differences about details and unite upon a comprehensive measure.

This is particularly true because Business of prevailing doubts and uncer-Doubts and Troubles tainties in the business world. A patient undergoing a necessary surgical operation may have to lose some blood as an unavoidable incident. We were obliged to face a reform of the tariff laws that was bound to be all the more drastic because of delay. Some business difficulty and embarrassment were also certain to be associated with such tariff revision. The ill effects of business uncertainty were also sure to be increased by delays in so reforming the banking and currency laws as to give us a proper protection of commercial credit. The difficulties of the business year have been enhanced by the perplexities to which the railroads have been subjected. The railroads conference with some of the leaders of opin- lost more in property, and in anticipated ion in both houses, have been diligently at business, by reason of the great floods than work to find a basis of agreement upon the the public has understood. Their expenses have been constantly increased by added labor bills. Railway commissions, national There seems to be a difference and State, have forbidden them to increase of opinion among Democratic their rates. The financial situation has made leaders upon the question it almost impossible for them to renew outwhether the future paper money of the coun-standing issues of short-time notes and meet try should all be United States notes issued other essential obligations, not to mention directly by the Government, or whether the almost impossible task of selling new isoutstanding national bank notes should be sues of stock or bonds in order to make neces-

The financial strain was made Railwau more apparent by the unexpect-Finances ed announcement that the St. Senate's new Banking and Currency Com- thrown into a receivership because of inabilnumber of public men have made themselves viously been regarded as sound. Disheart-



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THE SUPREME COURT OF THE UNITED STATES AS AT PRESENT CONSTITUTED

(Which concurred unanimously in the opinion delivered by Justice Hughes, last month, in the famous Minnessta rate cases. From left to right: Hughes, Van Devanter, McKenna, Pitney, White, Day, Lurton, Lamar, Heines)

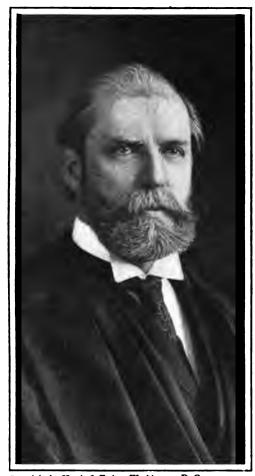
cases." The nature, effect, and bearing of presentation. that decision can be better stated in the REview for next month, after the railroads themselves, the law authorities, and the public have digested the elaborate opinion pre-

Interstate Commerce Commission. duty of the Governors and State authorities can be exercised.

enment was increased when, on June 9, the to see that the question was carried to the United States Supreme Court handed down Supreme Court of the United States, with its decision in the so-called "Minnesota rate every possible care for its official and able

A conference of Governors was

held at Spring Lake, N. J., two years ago, and, upon motion of pared by Justice Hughes. A few words, mean-Governor Harmon, of Ohio, a committee while, to the average reader, may be of was appointed to prepare a brief on behalf of the States, holding the view that local railroad rates are within the power of State The so-called "Minnesota rate control, even upon interstate lines. Govcases" involved the validity of ernor Harmon, of Ohio, and Governor Allegislation in nine or ten West- drich, of Nebraska, were appointed on the em and Southwestern States. These States committee, and they submitted a brief in the had made laws fixing railroad rates, for hauls Supreme Court. A distinguished audience, within the borders of the individual States including ex-President Taft and a number of themselves, that were lower than the rates Senators and leading lawyers, heard Justice permitted or established by authority of the Hughes read his opinion on Monday, the Some 9th. The decision holds that Congress has six years ago, important railroads, taking the adequate authority to maintain the freedom ground that the Minnesota rates were con- of interstate commerce and to regulate and fiscatory in their effects, went into the United control it, while the States have control over States Circuit Court and asked Judge San- their local commerce where other States are born to grant an injunction. They argued not affected. The understanding reasonably that the local rates were in fact inflicting to be derived from Justice Hughes's opinion, a burden upon interstate commerce, which -which, it should be said, was the unaniis protected by the United States. Judge mous opinion of the court,—is that when Sanborn took their view of the case, and Congress has exercised to the full its authorgranted the injunction. It was felt that ity over railroad rates, from the standpoint Judge Sanborn's decision was an attack upon of interstate commerce, there may remain a the rights of States, and that it was the more limited field within which State action



Copyright by Harris & Ewing, Washington, D. C. JUSTICE CHARLES E. HUGHES (Who delivered the opinion of the United States Supreme Court in the Minnesota rate cases)

National Control Necessaru Chicago to Davenport, Ia., is subject to re- there would be no questions to raise. vision and control by the authorities at Washington. A railroad rate from Chicago to Rock Island, falling within the State of Illinois, is subject to control of local authori-

the Federal authorities have approved, the railroads are in a serious predicament, because they are henceforth to be subjected to the varying treatment of forty-eight State governments, in the matter of rate-making, instead of the more calculable treatment of the central authorities at Washington. decision upholds the State of Minnesota in the particular cases involved, but intimates that Congress has authority to proceed further than it has yet gone in defining the extent to which an interstate carrier may be burdened by local restrictions.

The questions raised by Japan Negotiations as a result of California's new law prohibiting the ownership of farm lands by aliens not eligible to American citizenship continue to be a matter of diplomatic negotiation between the two governments. The California law expressly acknowledges the superiority of any rights conferred by treaty; so that if any individual believes that his rights are impaired he can take his claim into our courts as a test case. where the subject would have prompt treat-This point of view, though fully set forth by Mr. Bryan, was not agreeable to the Japanese Government. It would seem that the real grievance of Japan has nothing to do with express violation of treaty provisions, inasmuch as nobody seems to be able to point out a single provision of any kind that has been violated. It is a more fundamental complaint, having to do with the broad spirit and intent of treaties, and of international relationships. The Japanese feel that they are entitled to the same treatment in this country as persons from Euro-The growing presumption is in pean nations. At bottom, their contention is favor of national control over for full privileges of immigration and eligirailways in the fullest sense. bility to citizenship. Their feeling on these The great network of steam highways comes points is easy to understand. If nothing were to be more and more a system to be regarded involved except the admission to citizenship, as general rather than local, and to be con- and to every other privilege in this country. trolled in the interest of shippers, travelers, of those educated and accomplished members and investors in railway securities, by Con- of the Japanese race whom we meet from gress, working through the Interstate Com- time to time and whose freedom of movemerce Commission. A railroad rate from ment and association is desired by everyone,

But, at least until very lately. Real Differences the differences between the Ori-Require Patience ental and the Western peoples ties. All of the railroads going from Chicago have been very profound; and it has not westward are interstate roads. The journey seemed possible to assimilate laborers of the from Chicago to Rock Island is virtually the Chinese, Japanese, Korean, and other Asiatic same as to Davenport. If the Illinois au- races in this country. History proceeds at a thorities fix a much lower rate than one that rapid pace in these later times, but its speed

cannot be accelerated beyond certain possibilities. It is not believed that Iapanese laborers or farmers in California really intend or desire to become Americans. They have a wonderful country of their own, and their patriotism is their most marked trait. It is not likely that statesmen of so much intelligence and patience as the public leaders of Japan would press theoretical points but for popular agitation in Japan that is fomented by sensational newspapers and that threatens to undermine the support of those now in power. Arizona has passed an alien land law having the same motive as that of California, but so worded as to show less discrimination. The Arizona law prohibits landowning by aliens, unless they have taken the preliminary steps to become naturalized. This would affect Mexicans, for instance, owning land in Arizona, unless they should give up their Mexican citizenship and apply for naturalization papers. Whether or not Copyright by Underwood & Underwood, New York there is discrimination against Japanese immigrants in this country, the Japanese Government assumes a novel attitude when it makes demands which virtually concern the (The United States Army engineer who has been in charge of the construction of the Panama Canal for the last six years. Colonel Goethals was in this country last month to confer with officials at Washington regarding Canal affairs) conditions of citizenship in some other country. Questions of this kind may indeed be water in the canal three or four months from discussed, but it is a wholly new idea that now to send our largest battleships from the they should be regarded as involving the is- Atlantic to the Pacific. A dozen other sues of war and peace. It may be a needless things in the ordinary routine of public busior even a foolish policy on the part of Cali-ness have been presented in the press as fornia to pass an alien land law affecting preparation for a possible war. As a matthe Japanese, at the present time. The ad- ter of fact, neither our government nor that ministration at Washington, indeed, urged of Japan is giving a thought to so unlikely the legislature and Governor of California to a thing as an immediate armed conflict. Both postpone such action and await developments. governments, on the other hand, are trying But if it was within the legal rights of Cali- to find ways by which to make the past fornia to pass the bill, it is not easy to see friendship of the two countries assured for upon what ground the Government of Japan all future time. can bring objections.

It is unpleasant to have the idea rsistent of a war with Japan associated



COL. GEORGE W. GOETHALS

Even unpleasant things, how-Are We to ever, have their valuable side. Have a Strong Nauy? The people of the United States with every governmental action. must face frankly and squarely the question Yet the newspapers continue to keep the whether they mean to have a strong navy public mind stirred up on one pretext after or a weak one. If they are not going to For example, we are carrying out have a strong one they should have practia long-standing policy of developing a naval cally none at all, apart from a few cruisers and coaling station in Hawaii. Every move- and vessels for transport and convenience of ment of men and materials to that point is administration. We have many leaders of now attributed to nervous preparation for public opinion who oppose the strong navy. war with Japan. Colonel Goethals an- We have many others who favor it. We nounces that he hopes to send a small ves- are drifting, and have now no naval policy sel of the Isthmian Canal Commission of any kind. In Mr. Roosevelt's administhrough the great Panama ditch in October tration the country seemed to have agreed of the present year. Whereupon he is put upon a very definite plan of building ships in a position of seeming to intimate that if and maintaining our relative naval strength, war exigencies require it, we can have enough with the prospect of keeping our rank next



Photograph by the American Press Association, New York MR. JAMES H. POUND OF DETROIT

to England. All wise men are anxious for the time to come when the great nations can agree to reduce their floating and land arma-A majority of experienced public ments. men do not think it safe for one great naval power to disarm, or to fall far behind, while the other naval powers are forging ahead. The question is whether the United States ought to maintain its place as the second or third naval power, while using all its influence to hasten the day when all the great powers will adopt a different policy. It is quite possible that the false talk about war with Japan may help to bring this question of naval policy to a decision, either one way or the other. There is no logic or sense in a compromise course. If we are not to have a large navy of up-to-date battleships, we might as well save money and have a small navy.

Among the many desperate per-Roosevelt formances that marked the naand the tional Republican campaign of the political year 1912, the most discreditable was the attempt to smirch the personal reputation of Theodore Roosevelt. It is impossible to believe that the stories charging Colonel Roosevelt with habitual drunkenness and shocking profanity were circulated from one end of the country to the other without design on the part of persons actuated by po- for libel by Colonel Roosevelt)

litical motives. Perhaps no public man has ever lived whose acquaintanceship has been as extensive as that of Colonel Roosevelt. He has been in public life, under conditions of glaring publicity, for thirty years. He is not only a man who was never drunk in his life, but he is habitually a very abstemious man, whether as regards drinking or eating or conduct of any kind that would interfere with his health and efficiency. Furthermore, these qualities have been perfectly well known to friends and enemies alike. There have been a good many public men during the past thirty years, about whom-as regards drinking, or excessive smoking, or some personal tendency or habit—there has been talk among newspaper men or others having opportunity to be informed.

But there had never been any Lies for Politica such talk about Mr. Roosevelt, on the part of newspaper men or well-informed people. gentlemen of the press are too busy and too (Chief counsel for Colonel Roosevelt in his suit intelligent to bother themselves about things against the editor of the Iron Ore)



Photograph by the American Press Association, New York WILLIAM P. BELDEN OF ISHPEMING

Mr. Roosevelt's drinking habits were manufactured out of nothing, and disseminated with horrid and calculating industry by people who desired to injure him. Just before the election last fall a country editor in Michigan, who was very close in the confidence of Republican politicians and their supporting interests, was so misguided as to print the current rumors against Colonel Roosevelt in his newspaper. Although the slanders had been circulated throughout the country, they had gone from mouth to mouth. Since all editors and publishers of important newspapers knew these charges to be false, the miserable attacks were for the most part kept out of the press, unless in the most guarded way. But the Michigan editor seems to have been gulled. It is probable that he came to believe the stories that were told him, and thought that he was serving the cause of truth and political justice in printing them. He did not realize that honest men like himself were being imposed upon in a political cause whose methods have even vet to be revealed in the full measure of their various improprieties.

The Colonel's the best way to meet and forever put a stop to the lies told about him was to bring an action for libel against the Michigan editor. It is sometimes a difficult thing to prove a negative, unless as to a particular act at a particular moment. Col- yers decided to admit themselves in the wrong onel Roosevelt is not a total abstainer; he oc- and to abandon their defense. It would casionally drinks a glass of wine at a meal, seem that they had been left in the lurch by The Michigan editor, knowing how generally those who had been most responsible for cirthe stories had been circulated, believed al- culating the stories which Mr. Newett, the most to the very last that he could prove that Ishpeming editor, had unfortunately believed he was justified in what he published. The and printed. They had scoured the country trial was at Marquette, and began on May in search of testimony, and had, it would 26, before Judge Richard C. Flannigan and seem, obtained nothing except a lot of affia jury. Colonel Roosevelt appeared, and davits from political opponents of Mr. Roosewas accompanied by a number of men who velt, who thought that he was drunk when had been associated with him as secretaries, he addressed mass meetings in Ohio and elseas secret-service guards, as relatives and in- where last year. Such people attached imtimates, or as officials close in his confidence, portance to the fact that Mr. Roosevelt had There were also on his behalf depositions— a man on each side of him, supporting him which had been taken in New York and as he mounted the platform. They were elsewhere—of a number of men well ac- simply unfamiliar with the present practice quainted with his life and habits. Mr. of protecting such men as Mr. Roose-Roosevelt himself took the stand and testified velt, Mr. Wilson, and Mr. Taft, as they that he was never in his life under the influ- move through crowded places. It is enough ence of alcoholic liquor. He was sustained to say to thoughtful people that the shooting by the testimony of his former secretary, Mr. of Mr. Roosevelt at Milwaukee illustrates Loeb, of personal and official associates like the need of surrounding public men by guards Mr. James R. Garfield and Mr. Gifford and attendants in times of political excite-Pinchot, of intimate friends like Mr. Jacob ment, to protect them from cranks. A. Riis, and many others.



Colonel Roosevelt decided that Photograph by the American Press Association, New York TUDGE RICHARD C. FLANNIGAN (Who presided over the trial at Marquette)

Complete

This array of testimony was so

completely convincing that the

Vindication defendant and his excellent lawstatement made by Mr. Newett that he could onel Roosevelt by word of mouth and in who heads the Republican machine. newspapers, which might perhaps have been votes of some members in both houses. least enterprising enough to give the widest Governor's bill. publicity to the Michigan vindication. Colonel Roosevelt's whole career has stimulated "Getting Back" Meanwhile, the bitterness of the and helped young Americans to believe in the value of an all-around development of on that account.

The New York Sulzer, however, is not arguing about the an ordeal, and he has not flinched,

not go on with the case in view of the con-mere theory of nominating methods. He is vincing character of the testimony on Colonel trying to give the people of the State of New Roosevelt's behalf brought the trial to a York a chance to beat the bosses and the prompt end. Judge Flannigan made a sat- machines. He thinks that their only practiisfactory charge to the jury, who brought in cal chance for the present lies in the adopa verdict for Colonel Roosevelt. The Col-tion of the State-wide primary system. This onel generously waived damages, explaining is also the belief of Colonel Roosevelt and that all he had sought by bringing the action the Progressive party, allowing for some difwas a complete vindication that would stop ference in the details of proposed bills. As the mouths of slanderers. The people who these pages go to press, we have no way of are most to be congratulated for their fortu- knowing what the extra session will do. The nate escape are those who had good reason legislature is almost completely dominated to know better, but who nevertheless were by Mr. Murphy, who heads Tammany and guilty of circulating the stories against Col- the Democratic machine, and Mr. Barnes, confidential letters. The trial ended with leaders declare that they can hold most of dramatic features, and with a vindication as their followers in the legislature. Pressure complete as could have been given. The from their constituencies will change the more prompt and energetic in denouncing it has not seemed probable that enough of the campaign of slander last fall, were at these would change their votes to pass the

machines against Governor Sulat the Governor zer was culminating in vicious manly qualities; and as such his personal and schemes to attack him at all points. A legispublic record has had a national value. The lative committee, made up for the most part work of the defamers was the more dastardly of men exceptionally antagonistic to the Governor, had been appointed to investigate him and to attempt to find ground for charges Colonel Roosevelt returned from against him on the score of misuse of his this trying but necessary episode power. If the Governor has "played polito find Governor Sulzer in the tics" he has at least done it in the interest of thick of his campaign on behalf of direct the people, and in the attempt to beat the The Colonel had promised to mercenary politicians for the sake of better help in that campaign, and he made influen- politics. It is charged that his veto power tial speeches at Rochester and elsewhere, has been used to make support for his pri-The extra session of the legislature was mary bill, and that his appointing power called to meet at Albany on Monday, June has been used with the same motive. But Never had the two old party machines at worst this is to admit that he has used in the State of New York worked together his power to advance what he regards as the more cunningly or with more determination measures most fundamental for the public than in their fight against Governor Sulzer, welfare. His courses are very similar to They were trying to save what they could of those of President Wilson, who feels that as their practical power and of their benefits leader of his party he must use all his legitiderived from the great working profession mate power to protect public ends against of politics. Governor Sulzer had challenged the schemes of those whose motives are prithem both, with an audacity that disregarded vate and selfish. We hoped, when Governor personal tact as well as possible legislative Sulzer was elected last fall, that he might compromise. There is, indeed, in the State have strength and courage for the difficult of New York a good deal of honest doubt task of reform so greatly needed in the State as to the value of the nominating scheme of New York. He found conditions far provided for in Governor Sulzer's bill. worse than he had even suspected. He has There are many who believe it best to keep made a daring, manly fight for what he has the State conventions for the nomination of believed to be right. He has never stood so Governors, United States Senators, and the high nor deserved so well as now, because he more important party candidates. Governor has never before been subjected to so severe

The more recent development of University of the State university idea has been associated in popular thought with the Middle West and Far West, rather than with the South. We should not, however, overlook the fact that during the last few years several of the Southern State universities have seemingly entered on a new period of vigorous growth. The University of Texas, for example, which has just celebrated its thirtieth anniversary. is getting much the same kind of hold on the people of the Lone Star State that the Universities of Wisconsin, Minnesota, and Illirois have already obtained on their respective communities. The Texas institution has, for one thing, developed a strong "extension" department, like that of Wisconsin, and members of the university faculty are enlisted in various important activities having for their object the promotion of the general welfare. One of the university professors, during the past spring, assisted materially in the organization of the first land-credit banking association to be formed in the Southwest. Another member of the faculty and the president of the University Board of Regents are on the American commission now making a study of rural credit systems in Europe. A legislative reference bureau for the benefit of the members of the State legislature and executive departments was founded by another PRESIDENT SIDNEY E. MEZES OF THE UNIVERSITY of the university professors.



OF TEXAS

ing university buildings. The income de- and laboratories. The recent session of the

The university has greatly suf- rived from the university's 2,000,000 acres of Proposed Bond fered for lack of an adequate land, most of which lies in the arid region building fund because of a pro- west of the Pecos River, has been quite invision in the State constitution that the legis- sufficient to provide buildings as rapidly as lature should not have the power to levy a they were needed, and the Regents have been tax or appropriate moneys from the general compelled to construct temporary wooden revenues of the State for the purpose of erect- structures to provide room for offices, classes.



TEMPORARY STRUCTURE AT THE UNIVERSITY OF TEXAS, MADE NECESSARY BY THE RAPID INCREASE IN THE ENROLLMENT

versity's lands. In this way it is proposed prospects, last month, were decidedly bright. to provide the necessary buildings without expense to the taxpayers. The people will vote on this amendment on July 19, and the chances of its adoption are regarded as good.

Dr. Jordan's lectual life of the country. Dr. Jordan is a expired by limitation the day before. director of the World's Peace Foundation and much of his energies will hereafter be devoted to the spread of his gospel of international conciliation. During the present Professor John C. Branner, dean of the Geol- will be forever closed to every nation except ogy and Mining School, who has been vicepresident of the university since its founding, and whose association with Dr. Jordan dates back to college days at Cornell.

General crop conditions on June 1, as reported by the Department of Agriculture at Washington, averaged about one per cent. lower than the average conditions on June 1 of recent years. Crop reports received from the Southwest after that date showed a general need of rain. There had also been a period of unseasonably cool weather in many States. This had somewhat retarded the corn crop in the Middle West. The government experts estimate a record harvest of winter UNCLE SAM: "I sometimes wonder whether I still own wheat,-492,000,000 bushels,-and a yield

State legislature submitted to the people an of 252,000,000 bushels of spring wheat. In amendment authorizing the university to is- Kansas and Oklahoma drought somewhat sue bonds on the security of its permanent diminished the prospects for the wheat crop, endowment, the interest and sinking fund to which, earlier in the season, had been espebe provided for out of the income of the uni- cially good. For the country as a whole crop

Arbitration treaties with a num-Opposition to ber of countries expire by limita-Arbitration Treaties tion during the present summer. During the last weeks of the Taft adminis-The most important change of tration, some of these were renewed by the the past month in university signatures of the Secretary of State and the circles, so far as personnel is ambassador of the foreign country in quesconcerned, was the retirement of Dr. David tion. These included the pacts with France, Starr Jordan as president of Stanford Italy, Spain and Great Britain. Those with University. Dr. Jordan's connection with Mexico and Japan were not signed when the the institution which he had served with such Wilson administration came into office. Ratdistinction for twenty-two years is not to be ification by the Senate, a necessary procedure He will henceforth occupy the new before a treaty becomes the law of the land, position of chancellor, in which, relieved of has been withheld on these agreements with the burden of administrative duties, he will European countries, chiefly as a result of be able to devote his time to the broader a feeling on the part of some of the Senators problems of education, science, and civiliza- that a renewal of the arbitration agreement tion, both within and without the university. with Great Britain would, in a way, officially When Dr. Jordan, who was Stanford's first admit that country's right to demand arbitrapresident, assumed his duties in 1891, and tion of the Panama Canal tolls question. for many years thereafter, his position was a On June 5, Senator Chamberlain, of Oregon, most difficult one. His remarkable success in an executive session of the Senate called in building up the institution was wholly due to discuss arbitration treaties in general, to personal qualities which have made him raised objection to the ratification of the reone of the commanding figures in the intel- newal of the treaty with England-which had

Another treaty signed by the Settling the Nicaraguan Canal Route Taft administration, but not ratified until Mr. Wilson became summer he will study conditions in Alsace- President, was the one negotiated between Lorraine and in the Balkans. Dr. Jordan's this country and Nicaragua. The substance successor as president of the university is of this was that the Nicaraguan Canal route



my own country or not. From the Irish World (New York).

the United States. The agreement also provided for the concession of a naval-base to the United States on the Gulf of Fonseca. on the west coast of Nicaragua. On May 30, it was announced that the Wilson administration had decided to support this treaty, and that Secretary Bryan had asked the Senate Committee on Foreign Relations to approve it. The general arbitration with Japan expires by limitation on August 24. There seems to be a strong feeling in the Senate that all these arbitration treaties should be remodeled in form so that they will not (as Senator Chamberlain puts it) "permit other nations to dictate in any way in our domestic affairs."

The Naval Aid Bill of the Bor-The Borden den Government was rejected by Rejected the Canadian Senate on May 30. Thus ended a half-year's parliamentary campaign to carry into effect Mr. Borden's plan for a contribution of \$35,000,000 by Canada for the construction of three Dreadnaughts for the British navy. One week later the session was adjourned. Just before closing, Sir Wilfrid Laurier, the ex-premier and now leader of the Opposition in the Commons, asked what the Government proposed to do in view of the Senate's rejection of the bill. Speaking in the House of Commons, Mr. Borden referred to the three Dreadnaughts which Mr. Churchill, the administrative head of the British navy, had announced would be laid down immediately and built by the Im- They are 87 in number, 24 from Ontario, perial Government owing to the action of 24 from Quebec, 10 each from Nova Scotia the Canadian Senate. The Premier stated and New Brunswick, 4 each from Manitoba, frankly that the Dominion Government Prince Edward Island, Alberta and Saskatwould pay for these. "Before the Dread- chewan, and 3 from British Columbia. naughts are completed—by which time the Conservatives claim that, during Mr. Lau-Government will have a majority in the rier's long lease as Premier (from 1896 to Senate—legislation will be brought about to 1911), he secured the appointment of most buy the ships and place them at the disposal of the Senators from among his own political of the British admiralty."

To "Reform" the Canadian denounce the action of the Sen-dian people. ate as offensively partisan, and stated that the Government would proceed immediately to "reform" it. The Conserva- Attitude on the insists that in its rejection of the tives claim that the Upper House of the Ca-



DR. DAVID STARR JORDAN (Who retired last month from the presidency of Stanford University)

henchmen-"now left-over favorites of a rejected administration"-and that they are not The Premier then went on to responsive to the present temper of the Cana-

Navy naval bill the Senate only proradian legislature is not sufficiently respon- tected the rights of the people. The Senate sible to the electorate, that it possesses too did not even reject the bill, Mr. Laurier congreat power to nullify the popular will, and tended. "It simply refused assent to the that such power should be curtailed. The matter until it had been submitted to the members of the Dominion Senate, it will be judgment of the electorate." He challenged remembered, are appointed for life by the the Premier to appeal to the country on the Governor-General, in accordance with the issue. Mr. Borden refuses to accept the recommendations of the party in power challenge, maintaining that, while the Govof a minority opposition." The Liberal seems to have been too much for the tariffs. point of view has been put succinctly by one of the party leaders. He says that the Borden proposal was simply that Canada should bear the interest charge on \$35,000,000 of money idea is that the primary interests of Canada ognize the Huerta Government. ican continent.

ter-General. A revision of the Canadian the loan was accepted with the approval of Bank Act also received a good deal of con- the Mexican Congress. aideration, a bill providing for certain radical changes having been introduced early in the session by Hon. W. T. White, Minister of Finance, and sent to the Committee on Banking and Commerce. One of the re- foreign minister of the republic, paid a visit forms demanded is the creation of some su- to the United States to return the formal pervisory court or commission similar to the visit made by Secretary Root some years ago Canadian Board of Railway Commissioners, and incidentally to discuss with our State and more or less similar to the American Department some of the questions growing Interstate Commerce Commission. Accord- out of the controversy over coffee valoriing to a report issued on June 1 by a bureau zation. Senhor Muller has been prominent of the Department of Commerce, the United in the history of his country for the past States ranks second as a customer for Cana- twenty-five years. He has been Governor

ernment does not fear any lack of the popu- the United States than from all other nations lar support, it will not be "cajoled" into a combined, and this in spite of the various general election to suit the partisan purposes "preferences" to Great Britain. Geography

Although there is still armed op-Mexico's Financial Troubles position to the present administration in many parts of the reto be borrowed from England, and to be spent public of Mexico, the chief embarrassment in British shipyards, for ships to be built and of the Huerta régime just now is the lack maintained in England, and to be attached of funds with which to carry on the business to some European naval base for use, at the of state. Several attempts were made early will of the British admiralty, in wars not of in May to borrow money in Europe, particu-Canada's seeking. The Liberal policy, in the larly in France. A loan of \$100,000,000 words of Sir Wilfrid Laurier himself, is to was almost consummated, but the French "help the British Empire by taking our share financiers, fearing the present "disquietude of in building up a Canadian navy, built in Can-Mexico's internal affairs," finally withdrew ada, manned and maintained by Canada, and from the negotiations. The chief difficulty not to be used except for such purposes as in the way of placing a foreign loan has Canada approves." The Liberal chieftain's been the refusal of the United States to recdo not lie across the ocean, but on the Amer- ing to a report current early last month, Secretary of War Garrison has decided that the constitutionally elected President must the constitutionally elected President must annual measures were considered by the be on a permanent basis "Later annual procession of the constitutionally elected President must be a number of other important have taken office and the new administration measures were considered by the be on a permanent basis "Later annual procession of the constitutionally elected President must be a number of other important have taken office and the new administration measures were considered by the be on a permanent basis "Later annual procession of the constitutionally elected President must be a number of other important have taken office and the new administration measures were considered by the beautiful procession of the constitutionally elected President must be a number of other important have taken office and the new administration measures were considered by the beautiful procession of the constitution of the new administration of the constitution of t Dominion Parliament during the States can afford to take any chances with session recently closed. On May 13 a bill her Southern neighbors." The need of money, was introduced by the government calling particularly in the government's railway for a number of changes in the tariff. In business, became so acute last month that the accordance with Canadian procedure the new Mexican treasury was willing to give as serates were made provisionally effective on curity a lien on the railroad property. The that date—that is, from the day the proposal National Railways of Mexico, which are conwas made by a responsible minister. Most trolled by the government through the ownof these changes were called for by the ership of a majority of outstanding stock, operation of the new trade agreement be- were said to be in need of some \$27,500,000 tween the Dominion and the British West to pay outstanding obligations, chiefly inter-Other changes, however, such as the est charges on bonds. The government also reduction in duty on cement, are interesting needed money immediately for its administo American business men. A parcels post tration expenses. On June 3 a group of bill was passed, late in May, at the urgent American bankers, in conjunction with advocacy of Hon. L. P. Pelletier, Postmas- French financiers, provided the funds, and

Last month one of the most An Eminent distinguished of Brazil's public Brazilian Visitor men, Senhor Lauro S. Muller, dian productions, and first as a supplier of of the State of Santa Catherina, has served Canadian needs. Canada buys more from in the national legislature, and has been

Minister of Communications and Public Works. It was due to his initiative that the Ministry of Agriculture was established at Rio Ianeiro. He has been the initiator of many of the other great public works of Brazil, including the port improvements at Pará, Recife, Bahia, Rio Grande do Sul, and Rio Janeiro. He originated the idea of the famous Madeiro-Mamoré railway, one of the most important lines, economically, in the world. He founded agricultural cooperative societies commercial museums. As Minister of Communications he issued the trademark law of Brazil. Through his influence, the immigration law of his



Photograph by G. V. Buck, Washington, from Underwood & Underwood, New York SECRETARY BRYAN GREETING THE SPECIAL BRAZILIAN ENVOY, DR. MULLER, IN WASHINGTON, LAST MONTH (The Brazilian Ambassador to the United States, Senhor Domicio DaGama,

and the land and fiscal reform measures, in- tain his majority. cluding the various insurance and old-age pension acts initiated and engineered through the Commons by Chancellor Lloyd-George. Then there has been the white-slave-traffic legislation, which went into operation in De- out the United Kingdom is postponed, cember last, and the enactment of the mini- although plural voting has been done away mum-wage law in the coal-mining trade. with. In some parts of England, but particugram include Irish Home Rule, Welsh Dis- House of Commons by a much smaller numestablishment, and franchise reform. The ber of voters than in other districts. Fourlast involves the thorny problem of "Votes teen Irish members are chosen by the same for Women."

of Commons, is now made up of 270 tablishment, and other reforms. Therefore,

country was modified and improved. He Liberals, 42 Laborites, and 84 Irish Nagave the city of Rio its excellent lighting tionalists, total 396; against an opposition system, and it was he who created the gen- of 274, giving the government a majority eral inspectorate of railways and public works. of 122. Without the Irish Nationalist and Labor members, the ministry could do In order to carry through its nothing. John Redmond, the Irish leader, noteworthy and estimable re- to whose brilliant, able statesmanship is due, form program, the present Lib- more than to any other one man, the progeral government in Great Britain is appar- ress made by the Irish Home Rule measure, ently faced by the necessity for "playing pol- is opposed to granting the right of suffrage itics" of the kind which British critics are to women, and this in the face of the help the wont to call "peculiarly American." The women have given to the Irish cause. It is Asquith ministry has put on the statute books impossible for the ministry, even were the a great deal of progressive and wholesome Premier willing, to carry through the "Votes legislation. There has been the curtailment for Women" measure against the wishes of of the veto power of the House of Lords, his allies, without whom he could not sus-

The votes of the Irish are need-Irish "Over Representa-tion'' ed so badly that the redistribution of electoral districts through-The important unfinished items on the pro- larly in Ireland, members are chosen to the number of electors that in England only have one. If the Irish representation were The Liberal coalition, by which reduced to the average basis of the English Mr. Asquith is enabled to carry representation, the ministry could not carry his measures through the House out its pledges of Home Rule, Welsh Disesof the Irish bill.



AFTER THE STORM Head Gardener Asquith, showing Miss Erin that, although the Parliamentary storm has been very rough and rude, her plants have not suffered. From Legracaum (Dublin)

the government is not willing as yet to accept istry with suffering from "Marconitis." the settlement of the whole electional prob- The Unionists have been using all these facts lem, particularly the redistribution of seats for partisan purposes, apparently believing and the enfranchisement of the women. The that the nation can thereby be made to forget Home Rule bill was passed to its second the splendid record in progressive legislation reading on June 10. This bill was rejected already made and now planned by the Asin the last Parliament by the House of Lords, quith government. The investigating comand will have to be passed three times by the mittee of the House of Commons reported, Commons, under the new order, before it on June 14, that no impropriety could be will become a law over the veto of the Lords. charged against the ministry, but that the A measure for establishing a separate Parlia- action of certain ministers had been "indisment for Scotland — "Home Rule for the creet." Meanwhile, the militant suffra-Scotch"—passed its second reading in the gettes have kept up their attacks on prop-Commons on May 30, and was referred to erty and the persons of government officials. committee. It follows somewhat the lines An attempted assault on Home Secretary McKenna, on May 21, was averted by the police. Mrs. Pankhurst, released from "Marconitie" Other troubles of the govern- Holloway jail in London early in May bement arising out of the relations cause of her health, was rearrested on May of cabinet ministers to govern- 26, and again incarcerated. On June 4 a sufment contracts with the Marconi companies, fragette, Miss Emily W. Davison, rushed both British and American, have already into the Epsom race track while the Derby been set forth in these pages. A new devel- was being run, and attempted to stop King opment, last month, was the admission that George's horse by waving her arms. She was Lord Murray, better known as the Master of thrown and received concussion of the brain, Elibank, the former Liberal whip, was also from which she died four days later. She had interested in "Marconis." Furthermore, it for some years openly maintained that the was shown in the parliamentary investigation death of a suffragette would be of immense that Lord Murray, in his official capacity as aid to their cause, and offered herself as a government whip, has invested in "Marco- martyr. Her death, according to Miss nis" in the interest of the party treasury. Christabel Pankhurst, speaking for the Mili-The opposition has been taunting the min- tant Union, was "a protest against the blind, stupid cruelty of the government."

> Another important item of news Putemayo from London last month, which Cooperation had but meager recognition in the daily press, was the finding of the committee of the House of Commons appointed to investigate the atrocities against the natives in the Putemayo rubber region in Peru. In this magazine for September last we described the situation in this famous rubber district. The parliamentary committee found that the reports of the atrocities were, in the main, true; it fixed responsibility largely upon the Peruvian promoter, but also severely criticized the British directors of the Peruvian Amazon Company, maintaining that "directors who merely attend board meetings and sign checks cannot escape from their share of moral responsibility when gross and cruel abuses are revealed." Evidence of the growth of cooperation, or what the English call cooperative trading, in the United Kingdom was furnished by the report of the chief Register of Friendly Societies, issued on June 1. These societies, at the end of the year 1911, aggregated in membership 2,992,590, with a

THE ROYAL BRIDE AND BRIDEGROOM IN BERLIN

total sales account of \$60,106,465, an aggre- jesty pardoned three English spies who had gate greater than that of any preceding year, been convicted and imprisoned in the Father-

An event of much human and The Royal social interest and of some conpolitical significance was the marriage, on May 24, of the German Kaiser's only daughter, Princess Vic- rejoicing over the marriage of the popular toria Luise, to Pri ce Ernest of Cumberland. young princess, rumors of a new Anglo-Ger-The occasion was attended by great pomp man understanding persisted. Some days and ceremony. Czar Nicholas of Russia after the ceremony, it was reported in semijourneyed to the German capital in his ar- official journals that the negotiations between mored train; King George and

Queen Mary of England were also guests of honor, while the Czar's eldest daughter, Princess Olga, Princess Mary οf England, Princess Elizabeth of Rumania, and Princess Yolanda of Italy were maids of honor. The Kaiser and Kaiserin were hosts. The Kaiser himself rejoiced in all those

pompous and spectacular ceremonies that so delight him, including the preaching of a

farewell sermon to his much-beloved and understanding now reported is to the effect highly popular daughter. The political sig- that Great Britain has acquired control of nificance of the event was twofold. The mar- the terminal of the Bagdad road and is pracriage ends the long quarrel between the tically possessor of the very important strathouses of Guelph and Hohenzollern, which egic harbor of Koweit, on the Persian Gulf. was brought about in 1866 by victorious Germany, for her part, says the report, Prussia absorbing Hanover, after the latter is to be permitted, "without any opposition had sided with Austria against Prussia. from Great Britain, to negotiate with Bel-Prince Ernest is a grandson of the last king gium and Portugal for the creation of a of Hanover.

political understanding, at least, between cherished ambition to absorb the bulk of Germany and England. The cordiality with Portuguese Africa, and to acquire a large which the British monarchs were received slice of the Belgian Congo. was evidently sincere, and King George and Queen Mary were correspondingly impressed, not only by this welcome, but by Very of Wilhelm II celebrated the twenthe progress and resources of the country of Kaleer Wilhelm ty-fifth anniversary of his accestheir host. Their arrival was signalized by sion to the throne. For the week from June 8 the escort of their train by two military air- to 15 Berlin was again in holiday attire.

land several years ago.

All during the fêtes, while these Bagdud for monarchs, closely bound by the Portuguese. Africa ties of blood relationship, were

> the British and Turkish governments regarding the proposed Bagdad Railway,

> > Minor, to the Persian Gulf, had been completed, in a manner "entirely satisfactory to the German Government and German financiers." We pointed out last month, in an article in these pages

the Modern Railway," how important are the German interests in this railway.

vast traffic system in Central Africa wherein the voice of the German Govern-The marriage, which has brought ment shall be paramount." This, apparently, about a family union, seems like- is only a diplomatic way of saying that the ly to bring about a friendly Kaiser is to be allowed to realize his long-

Last month, moreover, Kaiser Twenty-five ships to the capital. Then his German Ma- On June 6 the Kaiser and the entire court

from Konia, in Asia

"Ancient Bagdad and (Princess Victoria Luise, of Prussia, the German Kaiser's only daughter, and her husband, Prince Ernest, of Cumberland, driving to the railroad station in Berlin on May 23, to meet the King and Queen of England, who were to be guests at their wedding next day)



SERVIN KICKER THE EMSTREE STATEMENT LINE PLOYS OF MILES ON ARRO MANTITEES

in which the Change Cannes of 1310 will two parts of the monarchy was carried he conclusive. There have been however, manisant produces where these four the finish is the recent weeks. The Im-Beart Constitutions are that to position more more or commencement. Moreover, the Franci granuti sen e disarellatrane have and existed at some the form that graves in the cleations to the Phissian Diet. ing the name to at worth to be consecutional to the new arms 5 ll. The भाग । अनुस् अस्य अध्यक्ष या अस्य द्वाराम् स्थारिकीयन and and the recommensal of the conneith new during the end of how man than elease are natural in the world, the King out in the twenty-five years of his care his new exertain a man or peace.

Driving the tourteen months in which he was Premier of Hungary, Dr. Ladislas Lukacs, by Copyright by the American Press Association, New York, services intertered with the progress

of the state machine. For a quarter of a century Hungarian ministries have risen and fallen upon the two questions of the Ausgleich, or agreement between the two states, and that of the suffrage. The questions of the extension of the franchise and the use of the German as against the Hungarian language in the army have forced out ministry after ministry. Factional disagreements frequently became so bitter that the Emperor-King felt compelled to suspend constitutional forms. In 1905 began a series of non-parliamentary governments, the premiers taking office without majorities. A universal suffrage bill was brought in late in 1905 and a compromise was reached which it was hoped would bring political peace. The factional differences, however, continued. Dr. Lukacs succeeded Count Khuen-Hedervery on April 22, 1912, and endeavored to overcome the obstructive tactics of the minority in the Chamber, and carry through the government's army and electoral bills.

Failing to come to an agreement with the opposition leaders, he began a course of coercion which has probably had no parallel in recent parliamentary history. He secured the election to the speakership of Count Stephan Tisza, an eminent advocate of the "Big Stick." Then From a parties maker in Berlin risk after the regal he employed the military and police in putting down disorder and in expelling the were present at the bed carion of the Olym- obstructionists. In June, last year, the army probabilism said to be the tases in the world, bill regulating the military relations of the



QUEEN MARY OF ENGLAND AND THE KAISERIN OF COURSE AND ACT TO THE WEDDING OF wi with a problems which, for a decade, PRINCESS VICTORIA LUISE TO ERNEST PRINCE OF CUMBERLAND

through by the strong measures of Speaker Tisza. Great disorder occurred in the Chamber, Premier Lukacs was denounced, and Count Tisza wounded by a revolver shot from a furious deputy. On the reopening of Parliament in September, the riotous scenes were repeated. Finally the government majority voted to exclude the opposition deputies, adopted new rules of procedure, and proceeded to carry its measures through by its own preponderance. Dr. Lukacs has been called the Cromwell of Hungarian politics. Late in May one of the opposition deputies publicly accused the Premier of taking advantage of his position to sell his private property to the state at an enormous profit. Dr. Lukacs sued the deputy for libel, but the highest court of the land acquitted his accuser, and, at the same time, stated that "no proofs had been adduced to show personal corruption on the part of the Premier." On June 3, amid riotous scenes in the Chamber. Dr. Lukacs and his entire cabinet resigned. The Emperor-King then summoned Count Tisza, Speaker of the lower house, to form a new ministry. On June 9 the Tisza ministry was formally inaugurated.

The preliminary draft — the raing the kan allies was signed at St. James Palace, the treaty of alliance, signed in March, 1912, in London, at noon on May 30. The pro- a certain division of the territory to be convisions of the agreement are, in the main, quered was agreed upon, and such division, those set forth in these pages last month. while greatly favoring Bulgaria, is regarded It was expected, however, that certain de- by Servia and Greece as very unfair to them. tails would be altered by a future confer- At the time of this agreement between the ence. Indeed, two very important matters allies, the formation of an independent Al-(as we noted in our summary), those of bania was not expected. It had been asthe exact frontier lines and of finances, are sumed that Servia and Montenegro would to be settled by special commissions. When the signatures of the delegates had been af- Bulgaria would take western Thrace, and fixed to the compact, it was found that there Greece southern Albania, and that Macedowas an "annexe" providing that the treaty should go into force without further ratification. This "annexe," which was reported to have been secretly drafted by the Bulgarian delegates, and the presence of which was not known to the delegates of the other Macedonian territory she won from Turkey ocuntries, was not signed.

Just here we begin to see the Bulgaria's genesis of the quarrel between Bulgaria and the other allies, which has already resulted in several armed conflicts between Bulgarians and Greeks, and Bulgarians and Servians, and which, last month, seemed almost certain to result



COUNT STEPHAN TISZA, THE STRENUOUS PRESI-DENT OF THE HUNGARIAN CHAMBER OF DEPUTIES

protocol-of the treaty of peace without. Bulgaria desired the treaty to go between Turkey and the Bal- into effect at once, because, by the terms of get the northern part of that country, that nia would be given autonomy. But now Servia is barred out of Albania by the will of the great powers. Naturally enough, she seeks compensation elsewhere, and also naturally enough, she objects to seeing all the handed over to Bulgaria. According to the treaty between the allies, Bulgaria says she is entitled to a number of important places, including Monastir, where the Servians wrought their greatest deeds of arms.

The Servian delegates abruptly The Servian-Bulgarian Clash left London on June 9, announcing that their government in open war unless force were applied from forbade their signing any other agreement

Assassination

than the main draft of the peace until the Servian Parliament had considered it. A few days later the Servian minister left Sofia, fore it.

ernment and state would appear of Shefket Pasha to rest on very shaky foundaafter delivering a note to the Bulgarian Gov- tions at present. We have recorded and exernment setting forth the Servian case. It plained in several issues of this department was reported late last month that the Rus- the efforts apparently being made by Russia sian Government had proposed joint action to incite disorder in the Asiatic possessions of by the Powers in the matter, demanding that Turkey, in order to justify Russian interthe armies of the Balkan States be demobil- vention. Armenians, Kurds, and Arabs are ized. Servia's claim that she more than ful- in a state of constant rebellion against the filled her part of the agreement by sending central authority. Efforts to propitiate these troops to help the Bulgarians at Adrianople disaffected elements include the transfer of is answered by the government of King Fer- the capital from Constantinople to Damascus dinand with the statement that she was not or Aleppo. Some of the reasons given for compelled to do so. The last word from this suggested change are set forth in a lead-Belgrade was that Servia must retain all the ing article on another page this month. The territory occupied by her troops, and that most famous Arab in the Turkish service and the European powers must persuade Bulgaria one of the most eminent of Ottomans, Mahto modify the treaty of alliance; otherwise, mud Shefket Pasha, Grand Vizier, the idol of war was certain. The Bulgarian difference the Turkish army, and one of the few public with Greece is of the same general character. men of spotless integrity in the public service Late last month it was reported that Bul- of the empire, was assassinated on June 11. garia, Servia, and Greece had agreed to sub- Shefket was the ablest leader of the Young mit their differences to Russia as arbitrator. Turkish movement. By some he was re-Meanwhile, Great Britain has "persuaded" puted to have been concerned in the plot by Turkey to "cede" the island of Cyprus to which Nazim Pasha, the general who lost her; and the international conference, which so many battles to the Bulgarians, was asmet at Paris on June 4, to settle the finan- sassinated on January 24. Shefket had a cial questions arising out of the allied defeat long and meritorious career. He was often of the Turks, has been unable to come to known as "the finest patriot of the Ottoman any decision on the vexed questions be- fatherland." He was one of the chief leaders in the revolution which overthrew Abdul Hamid five years ago. The

The future of the Turkish Gov-

motives of the assassin are not definitely known. Said Halim was appointed, on June 13, to succeed Shefket in the grandvizierate.

Magnitude of Austrian journals have been the Pan-Slav Movement making much of the reported opinions of the Pan-Slav leader, Bashmakov, former editor of the Imperial Monitor, of St. Petersburg, on his return from a recent trip through the Balkans. Dr. Bashmakov is said to have come to the conclusion that anti-Russian sentiments are gaining ground rapidly in Bulgaria and Servia, while sympathy toward Austria is increasing. On the other hand, the Russki-Filologicheski Zhurnal (the Russian Philological Journal), a very careful, scholarly publication,



MONTENEGRO'S FRUITLESS SACRIFICE

(A Montenegrin mother and son at the grave of the father, killed in the assault upon Scutari, which the great powers of Europe took away from the little mountain kingdom. This photograph was taken by Montenegrin photographer and reproduced in l'Illustration, of Paris.

finds a great deal of encouragement in the results of the recent census of Slavs all over the world, taken under the auspices of the Russian Philological Society. There is to-day, probably, no other racial movement so conscious and significant for the immediate future of the world as Pan-Slavism, and we regard this as justifying the space taken by the following table:

NU	MBER	OF	SLAVS	IN	THE	WORLD	IN 1913
I.	Russ	ians					112,750,000
	1.	Euro				siatio	
		R	ussia				107,500,000
	2.	Aus	tria-H				4,800,000
	3.	Othe	r cou	atrie	s and	l Amer-	
			a				4 50,00 0
II.	Pole	s .					20, 174,00 0
	1.	Rus	۰ia		<i>.</i> .		9,521,000
	2.	Aus	tria-H	ung	агу		5,093,000
	3.						3,560,000
	4.						2,000,000
III.							9,496, 000
	2.					• • • • • •	
	3.						5,661,000
	4.	Tur	key .	• • •		• • • • • •	350,000
	5.						
	6.					r coun-	
							400,000
IV.							7,125,983
	1.					• • • • • •	
	2. 3.					• • • • • •	
V.	• •						
٧.							
						• • • • • • • • • • • • • • • • • • •	
						• • • • • • • • • • • • • • • • • • •	
						. .	
VI.	Slov						
				ung	arv		2,610,000
	2.	Am	erica				500,000
	3.	Oth	er cou	ıntri	es .		2,000
VII.	Slov	enia	ns				
	1.	Aus	tria				1,249,488
	2.	Hu	ngary	and	Cro	atia	125,000
	3.	Ital	y				. 40,000
	4.					• • • • • •	
VIII.	Sert	s ai	nd Otl	her	Slave	• • • • • •	310,000

before. They are very impressive.

contending with the Council of the Empire cretion. The difficulties surrounding the and the reactionary sentiments all over the right to publish anything and the heavy pen-Czar's vast domain. years of "freedom" enjoyed by the press of governing the press will probably tend to re-Russia, which freedom was frequently ac- duce the press of Russia to its anterevolutioncompanied with fines and imprisonment, the ary state and to the reappearance of the "un-Minister of the Interior, Maklakov, has in-derground press." The newspapers, with the troduced a bill in the Duma—the result of exception of the "Black Hundred" organs, about six years of bureaucratic labors—de- are vehemently opposing the bill.



Copyright by the American Press Association, New York. MAHMUD SHEFKET PASHA, THE STRONG MAN OF TURKEY (Assassinated last month in Constantinople)

signed to regulate the condition of the press and put it on a "sound" legal basis. Unfortunately, the tendency of the projected legislation is to return to the former censorship, which is not in accord with the principles promulgated in the Czar's manifesto of October 17 (30), 1905. The bill, we are informed, has many reactionary provisions, calculated to discourage any expression of liberal sentiments. Hereafter, "responsible publishers," rather than editors, are to be imprisoned These figures have never been published or fined for objectionable opinions. The censorship of religious publications will be complete, and there will be stringent regu-Meanwhile, the struggle for the lations concerning foreign publications, the the Russian modernization of Russia goes on, Minister of the Interior being empowered the Duma and the Liberal press to exclude any undesirable ones at his dis-After nearly eight alties for any violation of the drastic rules



PROSPERTY YEAR SHELL OF CHILA IN FRONT OF THE FORMER IMPERIAL PALACE AT PEKING SUBSILINOSED 37: HIS ALDES AND MEMBERS OF THE AMERICAN LEGATION

inch. . The present uncertain Fellow Citizen") are worth quoting: student. As we need his month, the we shall do with the gifts of constitutional freetion and the franchise which are in our hands.
The nations want to see if we are capable in
the highest sense of conducting our own affairs
in a manner befitting a modern people.

It is our duty, dear citizen and brother in
patriotism, to study carefully the conditions
which prevail in our country to-day, and to
more with patriotic action in the right direction.

As our nation's past is the most venerable in all
the world, so is its future a promise of a most when the second is polity the world, so is its future a promise of a most which is a real asserts for patriotic support, glorious kind.

description in China, declared Canton, does it? Yet it matters whether we that he had no lies whatsoever of arrogating of us whether at that capital there are strong any power to hinself, and congratulated the and patriotic men enacting and enforcing just

Because it the healtook among announced its intention of recognizing the me pures in the Chinese Parili- Republic (formally extended on May 2), and ment, the machination of the con-that European countries would soon follow. securion and the destruct electron at a press. He enumerated the financial needs of the were we are the term time been deterred, government, called attention to the army and The Provinciant President, Yung Shib-kai, its weak points, urged submission to law in will continue to entropie the tractions of the every respect, called for the protection of wifice until such time as the regular constitu- foreigners, and appealed to the people to utround processing may be carried through terly do away with the opium trade and Quescens at frame and rainvaliding habit. The concluding paragraphs of his are more larger responsible than purely po- letter (which is signed "Your Brother and

We are in possession of the good will of the we are in possession of the good will of the much senses are in possession of the good will of the much senses are in possession of the good will of the much senses are are are all world; the peoples abroad are watching what are S S N N N was sense on April 2... we shall do with the gifts of constitutional free-

I ask you to forget faction and party for the time being, and to put all wild rumors away the remains as to disorder and the capital be located at Pekin, or Nankin, or satisfy out the that the United States had and righteous laws. And it matters greatly also

if our public men, the servants of the people, are spending the taxes of the people in good, sensible and honest ways.

Let us all work for China, officials, literati, gentry, and the masses of the people. You can accomplish much; and I ask you, as one citizen to another, to make the most of your exceptional gifts and opportunities for the good of our beloved and awakened country.

Three Hundred He had scarcely issued this letter (May 15) when it became Million Chinese known that the Chinese Government had signed a secret agreement with Russia conceding complete autonomy to The new autonomous Outer Mongolia. state, which is now virtually a Russian protectorate, covers more than half a million square miles. It is, however, very sparsely inhabited. Early last month the figures of the new census of China, the first of substantial accuracy in her history, were made known. They show that the population of China proper is approximately 320,000,000, with an average density of population the same as that of the State of New York. On the basis of these figures, an apportionment of parliamentary seats will be made, and the new system of taxation adjusted.

Japan's Two Notes of Japanese notes delivered to Sec-Ambassador, Viscount Chinda, in the matter late in May, drew the attention of the world of the alien land law of California, signed by Governor Johnson, on May 15, have not him, to the sterling qualities of the man himbeen made public, the general character is known to be that of a protest, not against the divinity of the ruler has decreased in treaty violation, but against what the Japa- Japan, making way for the more modern nese are calling unfair racial discrimination. conception of the Emperor as a human, con-Two notes were handed to Secretary Bryan stitutional ruler. by Mr. Chinda, the first on May 9, before Governor Johnson signed the land law, and the second on June 4. Later the Ambassador paid a visit to President Wilson as the personal representative of his sovereign. The of representative Japanese to study the conofficial reply of the United States Govern- ditions that brought about the alien land ment to the first Japanese note was handed law to which the Japanese object. This party to Viscount Chinda on May 19, and it was included Senator S. Ebara, Hon. A. Hattori, expected that the reply to the second protest a former member of the Lower House of the would be delivered some time during the Diet; Dr. J. Soyeda, former President of present month. It is not improbable, how- the Industrial Bank of Japan, and Y. Yamaever, that the question at issue will be the moto, Secretary of the Y. M. C. A. of subject of discussion until after the Septem- Tokyo. Both Mr. Hattori and Senator ber elections in Japan, on which the continu- Ebara are well versed in American ways. ance of the present ministry depends.

Yamamoto

expressing "lack of faith in the ability of the "the possible calming and restraining of the



Copyright by Underwood & Underwood, New York. TWO EMINENT JAPANESE NOW INVESTIGATING THE STATUS OF THEIR COUNTRYMEN IN CALIFORNIA (A former member of the Diet, A. Hattori, and Senator S. Ebara, who came to California last month to investigate the effect of the alien land law)

cabinet to settle the difference with California" was adopted by the powerful opposition party, headed by ex-Premier Count Katsura. The combined opposition is undoubtedly utilizing the California question to discredit the While the exact contents of the Yamamoto ministry, although public opinion seems to be behind the present Government. retary Bryan by the Japanese The serious illness of the Japanese Emperor, to the affection with which his people regard self, and to the extent to which the belief in

An interesting development of A Visiting the California situation last Japanese Commission month was the visit of a party Mr. Hattori was a student at Princeton when President Wilson was at the head of The Yamamoto Government is that institution. Senator Ebara was the facing considerable opposition at first President of the Japanese Peace Society. home. On May 28 a resolution It is believed that their instructions include



Cappright by R. V. de Siece, Wash

THE EXECUTIVE OFFICERS OF THE CANTON CHINESE WOMEN'S POLITICAL EQUALITY ASSOCIATION (From a photograph taken in the middle of May in the garden of the residence of the Governor of Canton)

California Japanese" and the suggestion that still struggle in vain for the vote, full franto its standards."

so are arries including South Africa, China, considerable voting power to women. Burmah, Persia, and every European nation every lurker, were represented at the sixth conventions of the International Woman "Genius of Versatility" Two Englishmen, eminient in the International Woman what Lord Morley has called the non-contentious pursuits of Processor the world campaign for the suf- 2, in his seventy-seventh year. Lord Avether tight was noted, and many other in- bury was author, scientist, philosopher, and three-ling contributions to the literature of prominent worker in social and educational have a made. We hope to say more on reform. He was a popular writer on natuthe subject for our readers next month. At ral history. Most Americans will remember them. late in May, the International ber him in connection with his book on Control of Women assembled, and also dis- "Ants, Bees and Wasps," read more widely, cressed topics of interest to womankind. At perhaps, in English-speaking countries than Paris the International Congress of Women any other non-technical book of the kind. derived a work to discussing hygiene and As Maeterlinck and Fabre did later, Lubwithin a work, the amelioration of the lot book, in this volume, introduced his readers "I werean workers how women might uplift in the most fascinating way to the domestic public morals in theaters and newspapers, affairs, community life, and the general pur-

"these might be assimilated by the civiliza- chise has been given to the Norwegian womtion of America if they adapted themselves en, the bill having been passed unanimously by the Storthing on June 11. The Illinois State law granting limited suffrage to women The women of the world got was passed by a large majority on the same typether in the persons of their day. This law, which goes into effect the first representatives last month in of the present month, will make Illinois the three or your important congresses. Twenty- first State east of the Mississippi to give any

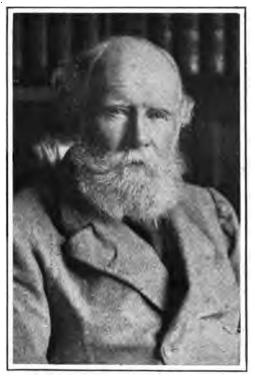
June 15 to 20. The convention was pre-life, passed away within a few days of each sided over he a New York woman, the inter- other recently. Lord Avebury, better known pativeral president. Mrs. Carrie Chapman as Sir John Lubbock, died on May 28, at the Care. Discussions were held on many top- age of seventy-nine. Alfred Austin, Poethis of particular interest to women. The Laureate since 1896, passed away on June and other subjects. While the British women suits of the interesting little creatures about

which he wrote. Most of us will remember his gentle essay on "The Pleasures of Life." Lord Avebury was a man of remarkable versatility. In addition to his other achievements, he was astronomer, mathematician, banker, and member of Parliament.

With the death of Tennyson, undoubtedly the greatest poet Laureate who ever filled the Laureate's post in England (except Wordsworth, who never took the position seriously), everyone expected Swinburne to be chosen. Swinburne, however, was known to have shocked Queen Victoria several times. Therefore, he was passed over, as were also Dobson, Henley, Patmore, and Watson. The great Alfred-Tennyson-was succeeded by the lesser Alfred-Austin. The late Laureate was a general literary man of moderate attainments, a journalist, and a critic. He labored conscientiously at his verse, and although it may have been that he lacked inspiration, he certainly had grace and felicity. His laureate poetry is not regarded as having had any particular distinction. His best-



Photograph by "The Sphere," London ALFRED AUSTIN, THE LAUREATE OF ENGLAND, WHO DIED LAST MONTH, IN HIS GARDEN AT ASHFORD, KENT



LORD AVEBURY, THE LATE BRITISH SCIENTIST, AU-THOR, PHILOSOPHER AND MAN OF AFFAIRS

known poem was probably that on the death of Edward VII, which, however, one English critic was unkind enough to say was as spiritless as its subject. There is a good deal of sentiment in favor of a third Alfred for his successor—Alfred Noyes, a poet of vigor of thought and of truly metrical style. In our book department in March we had something to say about Mr. Noyes's career and his place in English literature.

International Sports

Parallel with the increase in the strength of the peace movement among nations, there seems to be a growing development of athletic rivalry

between representative teams from the various countries. Immense interest was shown last month in the polo tournament between English and American teams, played at Meadow Brook, Long Island. Only two games were required to decide the tournament, both being won by the Americans. The Westchester Polo Association's trophy therefore remains on this side the Atlantic. From thirty to forty thousand people witnessed the spirited matches. The weather was ideal, the ground in perfect condition, and the quality of polo playing exhibited by both the British and American teams was of





A DISTINGUISHED GROUP OF SPECTATORS AT THE NEW YORK SCHOOLBOYS' PHYSICAL DRILL AT CENTRAL PARK ON JUNE 6

From left to right: General Wingare, Colonel Roosevelt, Mr. G. T. Kirby, Mr. S. R. Guggenheim, Mr. Vincent Assor, Mr. H. J. Bingham.

the very highest type. The first game, crossed the water last month with the inten-51: to 3. The second game was played on possession of England. the 14th, and was decided by only a fraction of a point, the final score standing 412 to 4'4. Likewise the contest for the Davis tenn's trophy is annually bringing out then we

played on June 10. resulted in a score of tion of wresting the Davis cup from the

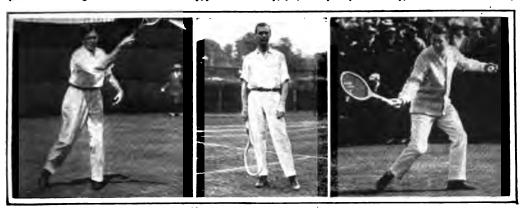
After some negotiation it has finally been reported that Sir Race Again Thomas Lipton's challenge for more competitives, this year as many as seven another contest for the America's yachting countries entering the contest as against trophy had been accepted, and both England three or tour within recent years. In the and the United States are now looking for-Production matches between the Australa- ward to another interesting international saws and the Americans held at New York contest on the water. The magnificent new On last invests the home team was victo- German stadium inaugurated a few weeks this and as a result sailed a few days after- ago in the presence of the Kaiser, with elabward his Germani, he play another prelimi- orate ceremonies, is an earnest of Germany's that's many with a team from that country, purpose to win the next Olympian games, Strill the Americans be again successful, while here in America the splendid showing then play a final match with the made by the New York schoolboys in ath-The team that letic work (see frontispiece), and the prog-Photo the matches against the Australians ress of athletics in our colleges, all give "As a service of Maurice F. McLoughlin, promise of a deeper and wider interest in the the man single sharpion; Harold H. building up of a virile, manly body of citi-Hakers, and R. Noves Williams. For the zens. Even the girls' colleges have their Principle of the European matches, Wallace ethletic activities, as is shown in the picture F. Johnson, of Philadelphia, was added to of the Wellesley College Sophomore "first the team, making up the quartette that crew" on the following page.





THE AMERICAN TEAM IN THE BRITISH-AMERICAN POLO TOURNAMENT LAST MONTH

(From left to right: Lawrence Waterbury, J. M. Waterbury, Jr., Harry Payne Whitney, and Devereaux Milburn)



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MAURICE E, M'LOUGHLIN HAROLD H, HACKETT B, NORRIS WILLIAMS

THE WINNING TEAM IN THE TENNIS MATCHES WITH THE AUSTRALIANS IN JUNE



Copyright by Underwood & Underwood, New York
WELLESLEY COLLEGE SOPHOMORE CLASS FIRST EIGHT—A RECORD-BREAKING CREW
(From left to right: Garetta Busey, Marie McMaster, Dorothy Richardson, Carrie Travers, Caroline Taylor,
Sibyl Sweet (Captain), Caroline Blackstone, Dorothy Huggins (Stroke) and Coxswain Elma Joffrion)

RECORD OF CURRENT EVENTS

(From May 17 to June 15, 1913)

PROCEEDINGS IN CONGRESS

May 20.—The Senate confirms the nominations of George W. Guthrie as Ambassador to Japan and Gaylord M. Saltzgaber as Commissioner of Pensions.

May 22.—The Senate authorizes the Banking and Currency Committee to hold hearings on proposed legislation.

May 27.—In the Senate, a resolution is passed calling for an investigation of the industrial situation in the bituminous coal region of West Vir-

Tariff bill.

June 5-6.—The Senate, in executive session, considers the renewal of the arbitration treaty with Great Britain, Mr. Chamberlain (Dem., Ore.) objecting because under it the United States would have to arbitrate the Panama Canal toll controversy.

June 10.—The Senate directs the Interstate Commerce Commission to investigate the receivership of the St. Louis and San Francisco Railroad.

June 13 .- In the Senate, the Committee on Woman Suffrage favorably reports a Constitutional amendment providing that the right to vote shall not be denied on account of sex; the amendments to the Sundry Civil appropriation bill, passed on May 7, are withdrawn and the measure goes to the President. . . . In the House, the special committee which investigated the alleged "shipping trust" makes its report.

POLITICS AND GOVERNMENT—AMERICAN

signed by Governor Johnson.

May 20.—The Government's suit to dissolve the United Shoe Machinery Company, under the Sherman Act, is begun at Boston.

May 22.—President Wilson nominates Anthony Caminetti, of California, as Commissioner-General of Immigration.

May 24.—Stephen J. Stilwell, a member of the New York State Senate, is found guilty of bribery his colleagues.

May 26.—President Wilson issues a statement alleging the existence at Washington of an industrious and insidious lobby to gain recognition for United States Supreme Court holds that a retailer may sell a patented article at less than the price fixed by the patentee. . . . The New Jersey Legislature passes a jury-reform measure, for which it was called in special session.

May 29.—President Wilson sends to the Senate the following nominations: Andrieus A. Jones, of New Mexico, as First Assistant Secretary of the Congress sanctions a \$100,000,000 6 per cent. for-Interior; Clay Tallman, of Nevada, as Commis- eign loan.

sioner of the General Land Office; and Cato Sells, of Texas, as Commissioner of Indian Affairs.

May 31.—Secretary of State Bryan signs the proclamation of the Seventeenth Amendment to the Constitution, providing for the election of United States Senators by popular vote.

June 2.—A special committee of the Senate begins an investigation into the President's lobby charges. . . . President Wilson nominates Thaddeus Austin Thomson, of Texas, as Minister to Colombia.

June 7.-President John P. White and eighteen May 29.—The Senate votes unanimously to in- other officials of the United Mine Workers are investigate the President's charges that a lobby is at dicted in the federal court at Charleston, W. Va., work in Washington to influence action on the charged with violating the Sherman anti-trust law by controlling coal prices.

> June 9.—The Supreme Court, deciding the Minnesota rate cases, unanimously upholds the right of a State, under existing laws, to regulate railroad rates within its borders.

> June 10.-The President sends to the Senate the nominations of Cornelius Ford, of New Jersey, as Public Printer, and Charles M. Galloway, of South Carolina, and Hermon W. Craven, of Washington, as Civil Service Commissioners. . . Jersey City elects its first board of five commissioners to take the place of the Mayor and ninety heads of departments. . . . The committee of five United States Senators begins its investigation at Charleston of conditions in the West Virginia coal mines. . . . The Supreme Court affirms the constitutionality of the law requiring newspapers to publish statements of circulation and ownership, and to mark plainly all advertising matter.

June 11.—Secretary of the Treasury McAdoo an-May 19.-The California anti-alien land bill is nounces that the government is ready to lend \$500,000,000 in national bank notes, under the Aldrich-Vreeland emergency currency act, to relieve . any money stringency.... The Illinois House passes the Senate measure conferring upon women the right to vote for Presidential electors and city and town officials.

June 12.—American troops in the Philippines, under command of Brigadier General Pershing, capture a fortified position of rebellious Moros, led by the Sultan of Jolo; Captain Nichols, of the by a jury; he had previously been exonerated by Philippine Scouts, and six other American soldiers lose their lives.

June 13.-President Wilson sends to the Senate the following diplomatic nominations: William E. Gonzales, Minister to Cuba; Benjamin L. Jefferson, certain alterations of the tariff bill.... The Minister to Nicaragua; and Edward J. Hale, Minister to Costa Rica.

POLITICS AND GOVERNMENT—FOREIGN

May 20.—Gen. Mario G. Menocal is inaugurated as third President of Cuba. . . . Essad Pasha, Turkish defender of Scutari and self-proclaimed King of Albania, is assassinated at Tirana by followers of Hassan Riza Pasha. . . . The Mexican







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HENRY S. BRECKENRIDGE (War)

ANDRIEUS A. JONES (Interior)

LOUIS F. POST (Labor)

THREE ASSISTANT SECRETARIES OF DEPARTMENTS AT WASHINGTON

of a bill authorizing the government to borrow Premier, resigns a second time, because of dis-\$200,000,000 for twenty years, to meet military ex- agreement among the Liberal members of the Senate.

gette leader, who was released from jail following ber "hunger strike," is rearrested and imprisoned. coast. . . . The Danish cabinet resigns.

May 29.—Premier Barthou's financial policy is sustained in the French Chamber of Deputies by ish cabinet. vote of 312 to 240.

May 30.—Premier Romanones and his Liberal ministry tender their resignations to the King of Spain, following a severe arraignment in the Chamber of Deputies by the Conservative leader, ex-Premier Maura.

May 31.—Mexican federal troops rout a band of 200 Carranzistas near Laredo, Tex. . . . The Australian elections result in slight losses for the labor party.

June 1.-Count Romanones, at the request of King Alfonso, continues as Spanish Premier and reappoints the members of his cabinet... The Mexican Minister of Finance signs the provisional contract for a \$100,000,000 foreign loan....The Chamber of Deputies in Uruguay approves a bill providing an eight-hour day for workmen.

June 2.—Debate upon the three-years military service bill is begun in the French Chamber of Deputies.

June 3.-Mexican "Constitutionalists" under General Blanco capture the city of Matamoras.

June 4.—The Hungarian ministry, under Premier von Lukacs, resigns.

June 7.—Emperor Francis Joseph requests Count Stephan Tisza, Speaker of the lower house of the Hungarian Parliament, to form a cabinet.

second reading of the Irish Home Rule bill. . . . The Belgian Premier announces that the govern- favorably to his proposal for an international peace ment intends to borrow \$56,800,000 for military agreement. . . Mr. Page, the American ambassapurposes.

June 11.—Mahmud Shefket Pasha, Turkish George at Buckingham Palace. Grand Vizier, is assassinated at Constantinople; May 31.—The treaty of Grand Vizier, is assassinated at Constantinople; May 31.—The treaty of arbitration between Prince Said Halim, Foreign Minister, is appointed Great Britain and the United States is renewed at

May 24.—The French cabinet approves the draft Grand Vizier. . . . Count Romanones, Spanish

June 12.—It is learned that thirty members of May 26.—Mrs. Pankhurst, the English suffra- the crew of a Spanish gunboat were killed by Kabyles after running aground on the Moroccan

June 14.—Count Romanones forms a new Span-

INTERNATIONAL RELATIONS

May 16.—The bloodiest battle of the Turco-Italian war is fought at Sidi Garba, near Derna, Tripoli, it being alleged that the Italian losses amount to nearly 1000 men.

May 19.—The United States replies to Japan's protest against the California anti-alien land law, maintaining that the measure does not violate treaty rights.

May 21.—King George of England is warmly welcomed by Kaiser Wilhelm upon his first visit to Germany since he ascended the throne.

May 22.—Czar Nicholas of Russia arrives at Berlin to attend the wedding of the Kaiser's daughter, Princess Luise. . . A battle is fought between Greeks and Bulgarians in the neutral zone near Salonika.

May 25.—The Bulgarian batteries at Kavala open fire upon a passing Greek fleet.

May 26.—Servia demands of Bulgaria that the treaty of alliance be revised.

May 30.—A treaty of peace is signed at London by representatives of Turkey, Bulgaria, Greece, Servia, and Montenegro, ending the eight-months' war between Turkey and the Balkan federation. . . . Mr. Bryan, American Secretary of State, an-June 10.—The House of Commons passes the nounces that Great Britain, France, Russia, Italy, Norway, Sweden, Brazil, and Peru have responded dor of Great Britain, is formally presented to King



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MR. EDWIN H. ANDERSON (Who succeeds the late Dr. John S. Billings as Director of the New York Public Library)

retary of State Bryan that Japan accepts in prin- tance of 375 miles. ciple his plan for universal peace.

June 4.—The Japanese Ambassador presents his government's second note of protest against recent legislation in California.

June 10.-Dr. Laura Muller, the special Brazilian envoy returning the visit of Secretary Root in 1911, is welcomed by the American Secretary of State at Norfolk, Va.

June 12.—Servia and Bulgaria accept Russian arbitration in their dispute over territory acquired during the Balkan War.

June 14.-The Japanese Ambassador notifies the & Hartford Railroad at Stamford, Conn. American Secretary of State that Japan is willing to renew the arbitration treaty.

OTHER OCCURRENCES OF THE MONTH

May 17.-A Cuban aviator, Domingo Rosillo, flies from Key West to Havana, the first air voyage between the two countries. . . . The Cincinnati street-car strike is ended, with gains for the Woman Suffrage Alliance opens at Budapest. employees.

May 19.-Dr. David Starr Jordan, for twentytwo years president of Leland Stanford Junior University, resigns and is appointed chancellor.

May 22.—An explosion in the breech of a threemen, and seriously injures nine others.

May 24.—Princess Luise, the only daughter of the German Emperor, is married to Prince Ernst dent of the Union Pacific Railroad, 64.

Augustus, at Berlin. . . : Thirty-five women and one man are killed by the collapse of a municipal pier at Long Beach, Cal. . . . The Turkish-American steamship Nevada is sunk by contact with submarine mines in the harbor of Smyrna, forty lives being lost.

May 27.—Ex-President Roosevelt testifies concerning his abstemiousness during his whole lifetime, at the trial of his libel suit against George A. Newett, editor of the Iron Ore, of Ishpeming, Mich. . . . The St. Louis and San Francisco Railroad Company is placed in the hands of receivers by the judge of the United States Circuit Court of Appeals at St. Louis.

May 29.—The Astor House, in New York City, closes its doors after seventy-seven years' service.

May 30.—The National Maine Monument, at New York, is unveiled and presented to the city.

May 31.—Colonel Roosevelt's suit for libel is ended by the retraction of the editor of the Iron Ore and the admission that he had been unable to find a single person who would testify that he had seen Mr. Roosevelt drink to excess.

June 2.—The International Women's Congress is opened at the Sorbonne, in Paris.

June 4.-The English Derby is won by Aboyeur, an outsider; a militant suffragette interferes with the King's horse and is fatally injured.

June 7.—Thirty thousand athletes attend the dedication of the Olympic stadium at Gruenwald, Berlin.

June 9.—The American lawn tennis team wins Washington for a period of five years. . . . The the deciding match in the series with the Aus-Rumanian Chamber of Deputies authorizes the tralian players, at New York, for the right to chalacceptance of Russia's mediation in the territorial lenge for the Davis Cup, held by England... dispute with Bulgaria. Count Zeppelin flies in his dirigible balloon Sach-June 2.—The Japanese Ambassador informs Sec- sen from Baden-Baden, Germany, to Vienna, a dis-

> June 10.—The American polo team wins the first match in the series at Meadow Brook, N. Y., defending the Westchester Cup from the English challengers. . . . An aeroplane flight from Paris to Warsaw (900 miles) is made by Marcel G. Brindejonc des Moulinais, from sunrise to sunset.

> June 11.—A new submarine under test at Long Beach, Cal., comes to the surface after being submerged thirty-six hours, a new record.

June 12.—Six persons are killed and sixteen injured in a rear-end collision between two sections of an express train on the New York, New Haven

June 14.—The American polo team wins the second game from the English players, and retains the Westchester Cup. . . . Eleven workmen are killed by a cave-in of thousands of tons of rock in a portion of the new subways in New York City.

June 15.—The congress of the International

OBITUARY

May 17.-Ludwig E. Faber, a prominent Philadelphia artist, 57.

May 18.—Stephen Dudley Field, inventor of the inch gun at Fort Moultrie kills an officer and three trolley car, electric elevator, annunciator, and stock ticker, 67.

May 19.—Horace Greeley Burt, formerly presi-

May 20.—Henry Morrison Flagler, one of the founders of the Standard Oil Company, and developer of Florida railways and hotels, 83. . . William Hallock, professor of physics at Columbia University, 55.

May 21.—Henry W. Hubbard, for thirty-five years treasurer of the American Missionary Association, 65. . . Lieut. Col. Francisco Perea, a veteran of the Civil War and delegate from New Mexico in the Thirty-eighth Congress, 83.

May 22.—Joseph Cooke Jackson, brigadier-general of volunteers in the Civil War, 78. . Baron Ashbourne, a member of several British cabinets, 75. . . . Jean Rodolphe Trumpy, a noted horticulturist and aboriculturist, 83.

May 24.—William McMurtrie, formerly chief chemist of the Department of Agriculture, 62. . . Billy Arlington, formerly a well-known minstrel,

May 26.- James Heaton Baker, brigadier-general of volunteers in the Civil War, and a prominent Minnesota editor and historian, 84. . . George G. Crocker, for twenty years chairman of the Boston Rapid Transit Commission, 69.

May 28.—Lord Avebury (Sir John Lubbock), the distinguished English parliamentarian, banker, and writer on scientific topics, 79. . . . W. Enoch, the French music publisher.

May 31.—George Konig, Representative from the Third Maryland district, 57. . . . Frederick A. Ober, an authority on birds and writer of books on exploration and discovery in Latin America, 65.

June 1.-Thomas Witherell Palmer, ex-United States Senator from Michigan and former Minister to Spain, 83. . . . Dr. Frederick Forchheimer, a prominent Cincinnati physician, 60. . . . George S. Hutchings, the Massachusetts organ manufacturer,

June 2.—Alfred Austin, poet laureate of Great Britain, 78. . . . Joseph B. Leake, brigadier-general in the Civil War, and a prominent Illinois lawyer, 85. . . . Sir Henry Curtis Bennett, for many years principal police magistrate in London, Dr. L. Forbes Winslow, the English authority on

June 3.—Rev. Dr. Joseph Elijah King, for nearly sixty years president of the Fort Edward Collegiate Institute (New York), 89.

June 4.—Lord Rendel, president of University College, Wales, 79. . . . Gen. Lucius Harwood Foote, former minister to Korea and a well-known poet, 87. . . . Michael C. Murphy, the noted athletic trainer, 53.

June 5.—Rev. Dr. Joseph Carey, for forty years archdeacon of the archdeaconry of Troy, 73.

June 6.-Charles H. Cramp, the noted naval architect and shipbuilder, 83. . . . Rev. Dr. Centenary Collegiate Institute (New Jersey), 83. ilton, a well-known English war correspondent, 40. . . Mrs. Lucy Daniels Thompson, a widely known West Virginia suffragist and educator, 53.

years an assistant editor of Zion's Herald, 59.



RT. REV. WILLIAM CROSWELL DOANE (Protestant Episcopal Bishop of the Diocese of Albany, who died on May 16)

June 8.—Rev. Dr. Charles A. Briggs, the noted theologian, educator, and writer, 72. . . . Hugo Sohmer, a prominent piano manufacturer, 67. . . . lunacy, 69. . . . Mark H. Cobb, private secretary to Secretary of War Cameron during the Civil War, 85.

June 9.—Theodore Hiram Swift, presiding judge of the Court of Claims of the State of New York, 63. . . . Rt. Hon. George Wyndham, formerly Chief Secretary for Ireland, 49.

June 12.—Dr. Harmon G. Howe, a prominent Connecticut surgeon, 62. . . . Maurice L. Muhleman, of New York, an authority on monetary and banking systems, 61. . . Dr. John Binney, former dean of the Berkeley Divinity School, 68.

June 14.—Horace Russell, former Judge of the George H. Whitney, for many years president of New York Superior Court, 70. . . . Angus Ham-

June 15 .- Brig.-Gen. Robert H. Carnahan, of Illinois, a veteran of the Civil War, 82. June 7.-Miss Adelaide S. Seaverns, for many Robert Louis Carrier-Belleuse, a noted French painter and sculptor, 65.

CARTOONS ON THE TARIFF AND OTHER TOPICS



STREET IF YOU HAVE ONE, YOU AGURE THE OTHER"



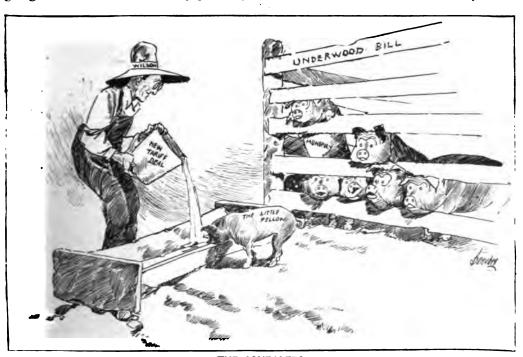
DISE, NEW PRESEDOM the most for American trade—an "ant

Prop Prof. (Butter)



A LEADER AT LAST
From the Journal (Minneapolis, Minn.)

VARIOUS opinions are, of course, being however diverse opinions may be as to the entertained as to the probable effect of merits of the measure, the majority of the the new Tariff bill on the business of the cartoons seem to agree in giving President country. These opinions find characteristic Wilson prominence as the chief director in expression in the multitude of cartoons now the matter of tariff legislation,—picturing going the rounds of the newspapers. But him as the incarnation of Democracy.



THE SQUEALERS.

Here President Wilsom is shown as the kind farmer giving the little business fellow a chance in the new tariffedwal, while the hig monopolist porkers are doing a lot of squealing)

From the Plain Dealer (Cleveland, Ohio)



ANOTHER INQUIRY AS TO DRINKING HABITS

(Has Mister Tariff been looking at the lobby wine when it is red or otherwise? The President is of opinion that a lobby is industriously at work in Washington, and the Senate is accordingly conducting an investigation?

From the Advertiser (Montgomery, Alabama)



ANXIOUS MOMENTS

hander hand inde-the currency wash—waiting for the seemed by when he gets through with the tariff)

From the Reverd-Hereld (Chicago)



WOODROW MAKES A DISCOVERY From the News (Baltimore)



BIG INTERESTS TRYING TO MAKE FRIENDS From the Eagle (Brooklyn, N. Y.)



THE BIG SOU'WESTER
From the American (Baltimore)



THE CRIME OF BEING A BUSINESS MAN
(What with strikes, war rumors, politics, regulative
legislation, uncertainties, etc., the business man's life is
not at present a happy one)

From the Herald (New York)

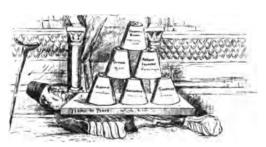
Mr. Rogers' cartoon, above, undoubtedly reflects the opinion of many business men at the present time, while those at the bottom of the page amusingly depict the start and the finish of Colonel Roosevelt's hunt for vindication in his libel suit last month.



• SHE STARTED SOMETHING! From the Ohio State Journal (Columbus, Ohio)



AWFULLY KIND OF THE REPUBLICAN ELEPHANT
("Mister Progressive Voter does not seem to appreciate
kind offer of Honorable Republican elephant")
From the Tribune (Los Angeles, California)



THE TURK WEIGHTED DOWN WITH PEACE TERMS From Hindi Punch (Calcutta)



SIX CENTS IN CASH, AND A MILLION DOLLARS'
WORTH OF VINDICATION
From the Tribune (Chicago)



THE STOP WAY LISTEN' POLICY OF UNCLE SAM

That is the work grow maintaining Jupan, have endorsed Secretary Bryan's peace plan)

From the Samuely Jupan, N. Y.)

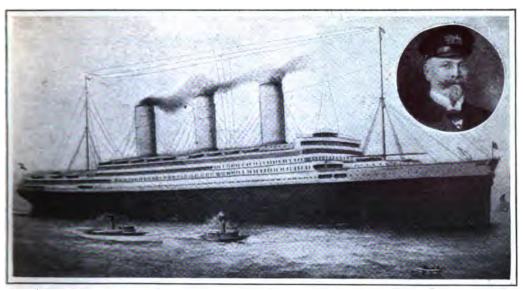


the second of th

· www (Now York)



BEYAN. TO UNCLE SAM: "PEACE BE WITH YOU!"

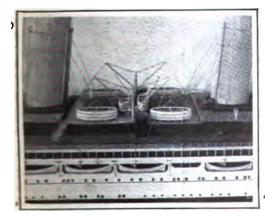


THE MAMMOTH NEW "IMPERATOR," OF THE HAMBURG-AMERICAN LINE. AND HER COMMANDER, HANS RUSER

THE GREATEST OF STEAMSHIPS

N these days of gigantic ocean steamships, this great vessel is a marvel of comfort and er's craft exceeds its predecessors in almost hausted along these lines, for the matter of every respect, it is difficult to startle the pub- safety has been treated as of prime imporlic with the claims of a newcomer from the tance. With her "inner skin," her sixteen ways. Yet the people who inspected the steel bulkheads forming in all thirty-six Imperator on her arrival here last month water-tight compartments, her complete quota must have been impressed with the size and of lifeboats and modern wireless equipment, magnificence of this wonderful new passenger the Imperator is without doubt as safe a hotel of the Atlantic. In the things that passenger vessel as modern science and humake immediate appeal to the landlubber's man ingenuity could make it. The Hamburgeye—the elaborate and divers restaurants, American line is to be congratulated on ballrooms, roof gardens, palmrooms, gymna- evolving this "last word" in ocean transsiums, baths, swimming pool, and so forth, portation.

when each new creation of the shipbuild-luxury. But effort has by no means been ex-





THE ROMAN BATH AND SWIMMING POOL



"HARLAKENDEN HOUSE." THE PRESIDENT'S SUMMER HOME AT CORNISH. N. H.

THE NEW "SUMMER WHITE HOUSE"

estate known as "Harlakenden" at Cornish, unusual group of artistically designed homes. N. H., three miles from Windsor, Vt., where executive offices will be opened. The two by nearly a square mile of native forest. It villages are separated by the Connecticut commands an unobstructed view of the Con-River, the banks of which are only seventy- necticut Valley as far as the eye can see. To five varils from the Churchill mansion, the west looms the rugged Ascutney Moun-Cornish is the seat of a most interesting col- tain, in Vermont, 3500 feet high, which is ent of artists and literary folk, who have the chief landmark for all that region. The been attracted to the place by its natural mansion is of red brick, finished in Colonial

HIS summer President Wilson's family the aid of one of their own number. Mr. will occupy Winston Churchill's beautiful C. A. Platt, the architect, have evolved an

Harlakenden House itself is surrounded beauty and commanding circuation, and with style, and contains about thirty rooms. Three

sides of the mansion form a wide court. To the south there is a semicircular terrace overlooking the Connecticut River. Two pergolalike porches flank this terrace, which is accessible only by passing through the house. One large room on the first floor of the west wing, overlooking the river, has been used by Mr. Churchill as a study, and will probably be devoted to the same purpose by the President.

The executive offices will be established in the Court House at Windsor. Cables for the press lines, and a direct line to Washington,



THE SUMMER DINING-ROOM OF HARLAKENDEN HOUSE

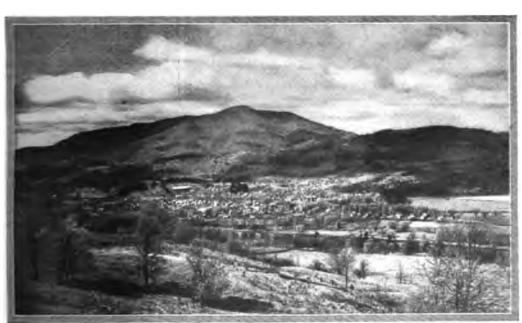


VIEW OF THE MANSION FROM THE OPPOSITE DIRECTION

will be installed, and the President will be Gaudens, Norman Hapgood, Percy Mackaye, able to keep in constant touch with the heads and Herbert C. Croly. of the government departments. The clerks Mr. Churchill purchased Harlakenden and and other members of the executive office built the mansion about fourteen years ago. force will live in Windsor during the The game preserves, known as Austin Corsummer.

Cornish will be Maxfield Parrish, Kenyon Blow Me Down Pond, which furnishes water Cox, Charles A. Platt, Mrs. Augustus Saint- for a swimming-pool.

bin's Park, form the easterly boundary line Among President Wilson's neighbors at of the Churchill estate, in conjunction with



ASCUTNEY MOUNTAIN AND WINDSOR, VT., AS SEEN FROM HARLAKENDEN HOUSE

THE VICTOR OF GETTYSBURG



GRANDON MEADE Nom the painting by Hicks).

busin that had ever taken place on this hemi-throughout the North. sphere. So far as the leaders are concerned, in the halt century that has clapsed since mander of the Army of the Potomac. these memorable July dars most of the glory of his predecessors had "gone up like a rocket has some to the sanguished rather than to and come down like a stick." Neither the the victors. The Confederacy's matchless army nor the people, in the summer of 1863, communities, Robert F. Lee, who had won a were in any mood to lend allegiance to an-

troops in gray into the losing fight of Gettysburg, lost little or nothing in personal renown from the events of those three days of bloody fighting, whatever military experts may have thought as to the wisdom of his plans. One of his generals, on the other hand, George E. Pickett, by leading the famous assault on the third day, made for himself an imperishable name in our

history.

On the Federal side, the general who organized and accomplished actual victory where his predecessors had gone down to defeat, gained from it the merest modicum of personal prestige. It is one of the paradoxes of history that the name of the man who commanded the Union armies at Gettysburg is to-day less known than that of more than one of the leaders of the "lost cause." Yet the facts of history cannot be gainsaid, and it is high time that this generation should come to have some slight acquaintance, at least, with the personality of the victorious leader, who, at the

•1341 haveth anniversary of the Battle of most critical moment in the fortunes of the thereshing on Ind 13 of the current Union, was able to break the long record of were war in the minds of most people defeat that had all but taken the heart out the being an and value, not of the individual of the Army of the Potomac, and, at the higher, but not great masses of men who same time, to give new courage to the Gov-Note it with continuing courage the greatest ernment at Washington and its adherents

George Gordon Meade was the fifth com-Place dinning immortals before he led the other "hero" of the now familiar type. Per-

and Chancellorville, knew of what stuff he tioned." He seems to have been the only sible command but for the fact that the Confederate armies were on the march northfitness for the post.

time a complete and authentic record of this against the Confederate army of invasion. officer's life. There is much, of course, re-

his name had been mentioned as Hooker's self on the march and cut off from telepossible successor. As to his own fitness for graphic communication with the national the command he frankly admitted that "it capital, General Meade, within three days, remains to be seen whether I have the capac-marched 100,000 men fifty miles, massed ity to handle successfully a large army." them in a defensive position against an at-

haps it was this feeling that made the country tinues: "I do not stand, however, any reticent and suspicious when the change of chance, because I have no friends, political commanders came in the last days of June. or others, who press or advance my claims All that could be said for General Meade or pretensions, and there are so many others was that he was respected and trusted by who are pressed by influential politicians other generals, that he had been trained and that it is folly to think that I stand any tried in the sternest of all schools for the chance upon mere merit alone. Besides, I soldier. He was anything but a popular have not the vanity to think my capacity so leader, but the rank and file of the Army of preëminent, and I know there are plenty of the Potomac, which had followed him from others equally competent with myself, though the peninsular campaign to Fredericksburg their names may not have been so much men-

Three days after those words were writcommander of the Army of the Potomac who ten, without warning or heralding, came the was absolutely without political influence at order from Washington placing General Washington. It is hardly conceivable that Meade in command of the Army of the he would have been chosen for this respon- Potomac. At this time both the Federal and generals who knew him and had served with ward through Maryland. Lee's attempt on him were almost unanimous in declaring his Harrisburg had been anticipated, while the Confederate cavalry were already between Very opportunely appears the two-volume the Army of the Potomac and the city of "Life and Letters of General George Gordon Washington. Very few instructions were Meade," written by his son, who was him- given General Meade. He was merely self a Captain and Brevet Lieutenant-Colonel warned to keep in view the fact that the of the army, and edited by his grandson, who Army of the Potomac was covering Washbears his name. We now have for the first ington and Baltimore, as well as operating

A change of commanders at such a time lating to his earlier service in the Mexican was truly a momentous matter to the army War and to the part that he took in the cam- and to the nation. If it had taken place paigns and battles of the Civil War preceding when a battle was actually in progress it Gettysburg, but it may be assumed that the would have been serious enough, but at this interest of the reader at this anniversary time time, when the troops were scattered and will be centered in those chapters that tell moving with only general reference to the the story of Lee's ill-fated invasion of Penn- position of the enemy, a change of commandsylvania. Most of the letters here published ers was even more hazardous. Practically were written by General Meade to his wife, all of June 28 was spent by General Meade: and they give his unreserved opinions on all in learning the whereabouts and disposition matters coming within his knowledge from of the troops, yet within two days he had day to day which he thought would be of fully mastered this necessary task and had deinterest to her. A reading of the letters veloped his plans so fully that he was ready written by General Meade during the month to mass his entire army at a given position of Iune. 1863, makes one thing clear beyond and was prepared to give battle. In readquestion—that within a week of the great ing the story of what actually took place in battle Meade had absolutely no thought that and about the little Pennsylvania village: on him would fall the responsibility of vic- in the first three days of July, we sometimes tory or defeat for the cause of the Union lose sight of the rapid march of events of On the twenty-fifth day of June he calmly which the Gettysburg battle was the outdiscussed a possible change in the command come. Suddenly and unexpectedly placed in of the army. He was, of course, aware that command of the army while the army is it? Apart from the question of fitness, he con-tacking army that was supposed to be nu-- merically equal to his own, and was led by The Life and Letters of General George Gordon Meade. By the ablest and most successful commander. George Meade. Scribbers. 2 vols. 621 pp., ill., \$7.50.

ne name a name and a name and a lies old commander in Mexica. Gena service in the service of the service of "Zach" Taylor. Grant's spin man in the said: "General are at a manual approximate this in magnitude has more than met my most san-The water a market program and been so guine expectations. He and Sherman are the ME . THE S STEEL DESCRIPTION

which was never fulfilled. To form an estimate of General Meade's to was summed up in the dogged determination inverse was the memberates were in to ober orders, and, where discretion was which there is a section of motors in son hours

E 20- our 26 Monaco, and without mithing. Grant reminded him, he said, a. 20 2000 ma men repusser at every Meade was expressed, in 1864, in a letter titlest officers for large commands I have " se se se North saw had a come in contact with." The hope which mer asso man merk here vacuorious Grant then expressed that Meade might be In some a new inset made a Major-General along with Sherman

This eating, character from his letters one must read beprocess and give many a regime of me tween the lines. He reveals himself more great and the me are the base than once as a faithful, efficient, duty-loving were the second of his professions. He knew no me we were to we will be made but that of the soldier, and he made were the work a great vice no effort to curry favor through the arm of to an on the tall trues it it the politicism. His whole rule of conduct were the situation of t we will be to the would not . The same went accelerate expose his troops, and that element as a week to the report a me a common attack a man before Gettysburg was fought he had were to the result and a state a second on a retreat. He had merely taken the second certain contingencies that might were the second courage in any battle. His personal courage manner and the state of the sta are decrease amounts a sure arrows with some short under him at Antietam and again . The same "Old Baldy" was trained and a running recovered from his wounds and survived his





A senance versed and copyrighted by the Patriot Pub. Co., Springfield, Mars. CENERAL MEADE'S HORSE, "OLD BALDY"



A NATURAL MOUNTAIN PARK

THE ROCKY MOUNTAIN NATIONAL PARK

BY GUY ELLIOTT MITCHELL

into the circle of Nature's Immortals—the lovers, seeking rest and recreation and a National Parks. This newest and perhaps respite from the cares and grind of business. most rugged infant is the Rocky Mountain As an accessible playground, then, for the National Park. The region of the proposed spending of an enjoyable vacation, long or park lies in the very heart of the Colorado short, it easily takes precedence over any of Rockies, those grim warriors who rear their the present National Parks. heads skyward 13,000 and 14,000 feet. Long's Peak is the commanding feature of Rocky Mountain Park came about through the proposed part, 14,255 feet, a part of the the fact that Estes Park, a mountain valley very backbone of North America—the Con- in part comprising the new park, has so tinental Divide where the waters of descend- grown in public favor that the local park ing storms find their way, one part into the improvement and protective association has Atlantic Ocean and the other into the Pa- become burdened with a job of management cific.

ber fourteen of our national playgrounds, but the park, has built and maintained roads, in some respects it already promises at once stocked the streams with trout, prohibited to take first place. The fact that it may shooting, and made every effort to preserve soon be created into a national reservation unmarred the natural beauty of the region; for use and enjoyment of the people for all but the increase of thousands of tourists and time will make it no more beautiful nor visitors in the past two or three years has charming as a resort than it is to-day, and been in reality alarming. this condition, coupled with the fact that it Thus it was that Enos A. Mills and other is situated at the gates of Denver and only owners and summer residents of Estes Park

THERE is another "playground" knock- thirty hours from Chicago, makes it already ing at Uncle Sam's door for admission a resort visited annually by 30,000 nature-

The movement for the creation of the even now almost beyond its resources. This The Rocky Mountain Park will be num- association, composed of property owners in



more movern with the proposal trac Estes the parks administered by civilian employees maximum-terral as a mational parts. The lifes Chief Geographer's conclusion is this: MADE THE SUPPLIES IT BUILDED STREET ST THE messes Several Ester it die Ingrut De rate ment that he summer he necessaria marional park in this section of the Rocky Moun-Rover & Jursani. Ther Genymber it the lines dance Geningui during in TRACE I DESCRIBE STREET, IN THE TRACE. The Secretary's course in Mr. Marstall was especially microsing to the paice and whereast

ME MERCHANY DESCRIPTION AND ENVIRON DE the purpose of Charmens det James and a Manufactor Burger 256 1955-included 1978 in the content and the surfect of the THE PERSON IN THE ME AND IN THE PURISE The I remore First in Cit ritting has with the expectations and the latter than the same for in and mount of the minimum test and The new Courses National Park has والمتكليفين المدواه والمدار والمتمامين الممار mate in their amount for filtregame interest. that has to thought to there it the many to والإسكامين علي بدعان ويقو كالاماما والماري gant in the constraint some the interest the sign of Lucase of their to the rose but britan at it in or it not the read the will arrow as the to the minimum form, and is antituded the same and the site of the habitet er to a rational riessure ground emnewses more emplia diramont plan for clearingawar a committees completelous but liketo man be added, presents a model

mail Parks

In the national park administration the anomalous condition exists whereby the parks are under the control of the Secretary of the Interior, but the local men who must do the police and other work of administration are under the Secretary of War-soldiers of the United States Army. Under the methods in practice et shifting regiments from post to post every three years, the officers and solders no sooner become familiar with the physical conditions in the parks than they are transferred to some other park or entirely away from national park duty. Mr. Marshall would have

First meaner with races in the Mentine whose thry is would be to study the parks as How Amusa First and the Commencia a man would study his private tract of wood-Timbe be put my line Sames names and land or game preserve. The gist of the

> Taking all things into consideration, it is my some that the creation and maintenance of a



the control and management of ENOS MILLS AND HIS CABIN IN ROCKY MOUNTAIN



Photograph by H. W. Gleason, Boston

REFLECTION OF LONG'S PEAK.

tains is not only feasible, but highly desirable, feature in Estes Park, such as is found in the and that every effort should be made to secure Crater Lake, the Yellowstone, or the Yosemite, the establishment of such a park at the earliest or along the Grand Cañon of the Colorado. The practicable date.

region as a whole is as beautiful as any to be The report itself is a pithy document, a found in the United States or, indeed, in the world. There is spread before the eye a gorcondensed plan of action, nevertheless it contains passages of no mean scenic discussion.

For instance:

Solution of action, nevertheless it congeous assemblage of wonderful mountain sculpture, surrounded by fantastic and ever-changing
clouds, suspended in an apparently atomiess
space. At first view, as one beholds the scene in There is no predominant, commanding natural awe and amazement, the effect is as of an enor-



VISITING MEMBERS OF THE INTERNATIONAL GEOGRAPHICAL CONGRESS ON THE CONTINENTAL DIVIDE, ROCKY MOUNTAIN PARK



Photograph by H. W. Glesson, Boston
THE CASCADES OF ROCKY MOUNTAIN PARK

mous painting, a vast panorama stretching away for illimitable distances; gradually, this idea of distance disappears, the magnificent work of nature seems to draw nearer and nearer, reduced apparently by an unseen microscope to the refinement of a delicate cameo. Each view becomes a refined miniature, framed by another more fascinating, the whole presenting an impressive picture, never to be forgotten.

Again emerging from the esthetic to the practical, Mr. Marshall says:

Perhaps the most attractive feature of the plan to create this park, viewed from both the national and the State standpoints, is the accessibility of the area. In considering the probable success of this proposed park, I have kept constantly in mind the enormous population of the eastern part of the United States which would derive benefit from it, its nearness to the large centers of population, and the low transportation charges in effect during the season in which it would be most visited. Estes Park can be reached from Chicago in about thirty hours and from Denver by automobile in about three hours.

These factors will lead to a large amount of travel into the park from outside the State and undoubtedly will result in its assuming a much more national character than any of the existing parks. There has been a marked increase within the last few years in the annual number of visitors to Estes Park and vicinity. It is estimated that this number has increased from 1800 to 30,000 within a comparatively short time and, with the added attraction of the National Park, it seems

safe to predict that within a decade or two 100,000 or more people from all sections of the United States will visit this area each year.

The final summation of the plan is found in eleven short articles which conclude the report. Some of them are so simple and apparently necessary to the well-being of any national park that they appear useless, nevertheless they are found wanting in the administration of some of the other parks. These Eleven Commandments are as follows:

(1) That Congress be asked to create for the benefit and enjoyment of the people a national park in the Rocky Mountains of Colorado in the vicinity of Long's Peak, to be known as the "Rocky Mountain National Park," with boundary as defined on the map accompanying this report.

(2) That wherever practicable lands included within the boundary of the proposed park which are now in private ownership be exchanged for public lands outside said boundary.

(3) That a civilian superintendent and necessary guards be appointed through the United States civil service for the proper administration of the park.

of the park.

(4) That leases of suitable acreage for the erection of hotels and camps for the accommodation of visitors within the park and of one-acre tracts for the erection of private homes be granted.

(5) That the use of dead-and-down timber for

building purposes within the park be permitted.

(6) That suitable roads and trails be con-

structed within the park.
(7) That the use of automobiles within the park be permitted.

(8) That leases be granted, under suitable conditions, for the development of mining, hydroelectric, and grazing privileges within the park.



A TROUT STREAM IN THE COLORADO ROCKIES

(9) That a fish hatchery be maintained within the park to keep the streams stocked with fish.

(10) That the destruction of game or birds within the park

be prohibited.

(11) That all revenues derived from the park, from whatever source, be applied to its development and improvement.

The new proposed national park, as shown on the map accompanying the Chief Geographer's report. is about forty miles wide by twenty miles long, containing some 500,000 acres. It embraces a score of lofty mountain peaks, from 10,000 to over 14,000 feet high, deep gorges and grassy

valleys, in the springtime gay with many- Mountain Park a haven of rest and security, colored wild flowers, a glacier and glacial a safe retreat from the murderous crack of lakes, foaming trout streams and green- the dynamite gun; yet there would be no white waterfalls, and much that is interest- fences around the park and the overflow of

ing in animal life.

tional Parks, the Rocky Mountain Park might take his toll of game. The Estes Park would soon become the breeding-place and region has been a natural home of wild liferefuge of all the animals native to the of the Rocky Mountain bighorn, the lordly mountain areas of Colorado. The wild life elk, blacktail deer, bear, beaver, and many of this mountain State, which is now hunted smaller four-footed friends—all of which from valley to peak and from peak to valley lived their happy lives in times past and now again, would soon learn to find in the Rocky may do so again in increasing numbers. In



FLOWERS IN BLOOM UNDER A SNOWBANK



CLUB HOUSE ON GRAND LAKE, ROCKY MOUNTAIN PARK

game would furnish a continual supply to In common with most of the other Na- the surrounding territory, where the hunter the early days it is said that Lord Dunraven attempted to get possession of Estes Park as a game preserve, pronouncing it the finest natural home of game animals he had ever seen in all the world. A few bighorns still remain, as also deer, an occasional bear, beaver, grouse, and ptarmigan. The elk are all gone, but the park could easily be restocked from the great herds of Jackson Hole, Wyoming, when they would multiply and flourish as of old.

The wide-awake citizens of Colorado are enthusiastic over the proposal, as indeed is everybody who knows anything about it. Bills to create the park were introduced in the last Congress and the campaign will be pushed with the present Congress. of us who subscribe to the motto, "See America First," may well voice our hope that Congress will hearken with favor to the plea to establish the Rocky Mountain National Park, a region most useful for its matchless scenery and its health-giving, life-prolonging properties.



GERMANY'S SUBSIDIZED ARMY **AUTOMOBILES**

BY REGINALD MOINTOSH, CLEVELAND

he issue problems of the commism num Comment has sariat, ammunition trains, and other trainsfactories it the macres of portation facilities have been serious ones for had accompanie in an army and have frequently proved the so these in the switching most severe drag on the mobility and freethe more is a course of the most the fighting forces. With the use the transfer of the state of borse wagons, for instance, the typical where it was to use the Cheman army corps has a marching length, the same of fifteen and one-half miles, A contractive set to this must be added an unwieldy tail name of the strains of the same some 5000 men, 5000 horses and The state of the wagons, which increases the length of that seems are the the marching column by from fifteen to eightthe second of the second of th which follows in the rear, the second to the rear, the second to the second at the second to the second at the second to the second at the second to the sec a south the second section of some thirty miles by appurtewhich avail, energy only provisions enough to e show a sec the executer support the corps for one week and ammuniwith a merchanic for a correction enough for its use in a single battle.

It is due to this obvious and enormous burden on the movements of the fighting men in the field that mechanical haulage has been



A FORERUNNER OF THE WAR AUTOMOBILE, DATING FROM 1760

The field railroad failed as a remedy because it required so much time to man War Department fixed on an ideal type lay its tracks and because its trackage de- of motor transport, consisting of a truck, stroyed the usefulness of the road for wagon with trailers, which, weighing about seven transport. Attempted solution of the prob- and one-half tons and with a thirty-horselem by the use of self-propelled vehicles is power motor, could carry six tons at a speed not a new thing. England used street loco- of five and one-half miles an hour with metal motives in India as early as 1873-74, and in tires and seven and three-tenths miles an the Transvaal operated such a locomotive hour with rubber tires. with fifteen trailers at first and later some capable of a daily mileage of from fifty-five thirty-five tractors of this type: Germany to seventy miles, and could carry fuel, if also made use of two traction engines in the gasoline-driven, for 150 miles, and for fifty Franco-Prussian War when the railroad to miles if steam-driven. In order to develop Paris was blocked by the fortress of Toul. this type of motor vehicle, a subsidy was But this type of war equipment lost rather established. By this system, which is now in than gained in practical utility and it was not force, the owner receives a primary payment until the development of the automobile dur- of \$952 and an annual payment of \$238 for ing recent years that forward strides were five years, in return for which he pledges made. The armies of all the European na- himself to place one of these light army transtions now include many motor vehicles, and portation trains at the disposal of the govin Germany various types of motor-drawn ernment in case of war and to permit inspecwagon trains have been developed. One of tion of the equipment, as to its readiness for the heavier types is shown in an illustration. war, several times each year.

over horse-drawn equipment of this kind are subsidy, according to the latest figures. The its greater endurance under load, greater subsidy in 1910 amounted to \$250,000.

load capacity, speed, saving in number of men, horses and wagons, great shortening of the column of march and consequent increased freedom of movement for the troops and lightened burden of commissariat, ammunition, and impedimenta of all sorts. For example, a provision column consisting of thirty-six two-horse wagons will carry from twenty-seven to thirty tons and takes up a length of about 450 yards, whereas an ordinary motor truck, sixteen to nineteen feet long, will carry four, and with a trailer six tons. A column of five

of these trucks with trailers, then, would carry the same tonnage as the horse-drawn train, but would occupy but 100 yards, as against the other's 456. Also it would have a daily marching capacity of about fifty-five miles, as against fifteen to eighteen for the horse column. A horse-drawn provision train to supply any army consisting of four army corps and two cavalry divisions which was some eighty miles from its base of supplies would require 4900 men, 8100 horses and 4050 wagons, while a motor train could do the same work with 550 trucks and 2200

After a good deal of experiment, the Ger-This outfit was Among the many advantages of motor wagon trains are held under the terms of this



MOTOR TRUCK FOR WAR (Used with great success in a Winter trial in the hilly Thuringer Forest region)

The German army has put a similar plan into operation in regard to passenger automoinies. An irranization known as the Volunteer Ammunitile Corps was founded in 1905. It is headed by Prince Heary of Prussia and commanied by the Duke Adolf of Mecklenburg. most it the membership belonging also to the Ravai Aucomobile Club. Its members have pledged themselves to put their automobiles, which must be of approved design and of at least sixteen-horsepower, in the field in time of war and to serve in maneuvers for at least three periods of ten days each during four successive rears. During service ther are paid 8003 a day and are furnished with the an term of the ceres kitaki-colored, with red seewe-bands and turn-down collar. Their time of war completely ready for service. many are intended to be used chiefy for The government may buy the machines at its carriery onies and messages and to trans- option. As compensation, the corps mempure 1 giver officers, such as those of the staff bers receive \$47.60 outright, a daily payment uni general state. Unier this system some of \$2.38 in the field at home or \$2.85 in sidelieve are are soone 'VVK

can also command the services of a large upkeep of their machines. In case of disamurber of motorcies through the Volun-bilities, the members are entitled to all penteer Monorcycle Corps. Its membership is sion privileges. This corps can put in service piciged to gue their machines in the field in some two thousand motorcycles and cycle-cars.



THE EMPEROR'S MOTOR FIELD KITCHEN

foreign countries, free provisions and med-For verier's work and sovering, the army ical attention, and 23 cents a day for the



A MAYON W AND IN ANY OF THE HEAVIER TYPE



THE "BLUE" ARMY ON THE "HIKE" (This view was taken after camp had broken up and shows the extent to which motor trucks were used in hauling all of the camp and commissary supplies of the 19!2 army maneuvers)

THE MOTOR *VERSUS* THE MULE IN UNCLE SAM'S WAR DEPARTMENT

THE PROBLEM THAT MUST BE SOLVED AND THE PROGRESS THAT HAS BEEN MADE IN ADOPTING MOTOR TRUCKS FOR ARMY USE

BY ROLLIN W. HUTCHINSON, JR.

Cromwell's bitter and bloody campaigns, and pean nations' standard of efficiency. But the most veterans of the troublous days of the fault is not Uncle Sam's entirely. Once the vain-he is generally sure; and, in the lan-military land transportation will relegate the guage of a veteran whom the writer ques- mule wholly to the arts of peace. The first tioned on this subject, "A mule team can pull and final specification of Uncle Sam is that an army wagon most anywhere a bird can the motor army wagon must run, in the walk, and do it three days with nothing but words of our veteran, "anywhere a bird can wheat straw in their bellies. But one of walk," or where the sure-footed mule would them gasoline contraptions-huh! you got to need "tire-chains." The greater speed of the build billiard-table like roads for 'em to even motor is of little advantage for army service; run on"-which contemptuous estimate of indeed, it may be a deterrent, because the inthe motor wagon, while much overdrawn, fantry averages only two and one-half miles points out the real crux of the problem in per hour-amply slow for the mule to keep America, which is traction.

WHERE THE MULE HOLDS HIS OWN

warm until recently on the installation of hence he will continue supreme until motor transportation. The 1911 report of the motor manufacturers overcome its limita-Quartermaster General showed that Uncle tions to relatively hard surfaces and moder-Sam is the owner of just twenty freight- are grades. carrying motor vehicles—certainly a ludicrous motor equipment for an army the size of ours, and especially when compared with the French War Department's complement

THE mule and the military have been are compelled to realize that our military boon friends since the days of Oliver land transportation is far below the Euro-'60's will tell you that Balaam, in spite of his manufacturers of motor trucks satisfy the resemblance to Bret Harte's Heathen Chinee Government that the motor can "mote" any--in that his ways are dark and his tricks are where a mule can, mechanical power for pace with. For the kind of cross-country work that prevails here, the motor truck is hors de combat for the easy pace of our friend the mule. For traction versatility the The Federal Government was very luke- mule can "put it all over" the motor and

A COMPARISON OF COSTS

It must be frankly stated that up to this of subsidized motor trucks. And when we writing there is no power truck that is prachear of a benighted nation like Russia buy- ticable to replace the four-mule army-escort ing 125 motor trucks in a single order, we wagon as a means of transportation for

truck is almost on a par with that of the costing \$12,105. locomotive. No unprejudiced army engineer



AN ARMY MOTOR TRUCK PACKED WITH CAMP EOUIPMENT (Type of one-and-one-half-ton truck used in the War Department trials of 1911 and 1912)

division of infantry as provided for in the can take the field supplies. lbs., 114,380 cu. ft., \$10,170.67. The total fighting and the peaceful population, demands

troops and supplies in the field. But the un-food used will be 2,054,920 lbs., 146,568 suitability of the power truck is due abso- cu. ft.; total cost, \$24,941.37. Fuel for 807 lutely to its greater weight and lower wheels. motor wagons for one month: 96,840 gallons The mechanical development of the motor of gasoline, 623,420 lbs., or 19,368 cu. ft.,

These figures are based on the cost to the doubts that when put on good roads or even Government in 1910 of supplies furnished by passably fair highways one motor will do as contractors at specified points and would be much work as three or four army wagons and modified by increases in cost of forage as well with economies of from 35 to 100 per cent., as gasoline since that time. The above figas has been shown in the State maneuvers of ures are, of course, interesting mainly in a Massachusetts and New York in 1910 and speculative way, as none of the items which 1911. Capt. Alexander E. Williams, of the a private user of motor trucks would figure Nineteenth Infantry, probably the best- in the cost of motor transportation-interest, posted authority on military land transporta- depreciation, drivers' wages, insurance, maintenance, etc.—is considered, because the fortuitous and speculative conditions surrounding the use of army machinery or equipment render it impossible to reckon the cost of the vehicles on an exact scientific basis. even if the superficial 100 per cent. economy of the motor wagons by this estimate should be vitiated by the application of principles of commercial cost-accounting, the advantages of the motor cannot be reckoned by the dollar-measuring rule.

ANIMAL POWER INVOLVES EXTRA COSTS

To be insured of even inadequate transportation facilities during actual hostilities, the Government must keep on hand a large amount of animal power whose upkeep cost in idleness is just the same as in times of active service. The excessive cost of maintaining and difficulty of obtaining mule power has resulted in our providing the regular army at this time with transportation for the regimental trains only. A sudden war would demand an enormous amount of additional equipment, such as ammunition trains and supply trains, field trains for brigades, combat trains, etc., and motor power for the tion in the United States, has given the fol-hospital and medical corps. The recent new lowing comparative costs on mule versus mo- field-service regulations require this emertor, based on the complete moving of one gency equipment to be obtained before we Field Service Regulations of 1910. The upon a requisite amount of animal motive comparison is on the basis of 807 motor power, were this nation plunged into a quick wagons being needed for the work of 759 war, would be almost impossible and might mule wagons and 48 ambulances. (The 807 involve delays in getting our armies into the motors will also take up less road space by field that would cost us heavily. Ordinary 7532 yards—an important argument for the prudence, coupled with the fact that in a promotor.) The number of mules per division longed war the feeding of enormous numbers is 3268, which from actual tests will consume of animals might be impossible because of the the following quantities, volumes, and values continued advance in price of all provender of food per month: Oats, 882,360 lbs., 32,- and the probable need of every available 188 cubic ft., \$14,770.70; hay, 1,172,560 bushel of grain at such times for feeding the



SHOWING THE USE OF A THREE-TON MOTOR TRUCK BY THE "BISUE" INFANTRY AT THE NEW ENGLAND ARMY MANEUVERS, AUGUST, 1912, IN CROSS-COUNTRY SERVICE

the motor as the logical successor to the mule REQUIREMENTS AND ADVANTAGES OF MOTOR for our army transportation service. TRUCKS

MOTOR TRUCKS OF SPECIAL DESIGN

showed little disposition to cooperate with ness of contour, and grades that the loaded motor-vehicle manufacturers in developing a four-mile army escort can surmount, and motor of special design to supplant the field must negotiate with safety any military Quartermaster's Department had in opera- of 4000 pounds at the center) and the existtion two specially built motor trucks, one of ing frail bridges of country roads. the shaft-driven and the other of the chaindriven type. The shaft-driven wagon is of vantages of motors over mules differ somethe one-and-a-half ton type, with thirty- what, but in addition to operating expenses horsepower engine, and weighs 4770 pounds. the main advantage of the motor will be to The chain-driven wagon is equipped with enable the army to operate farther from its thirty-horsepower engine, and has a dead base than is practicable with animal transweight of 5000 pounds. Its carrying capac-portation, as the motor can be run continuity is one ton. For cross-country usage or ally twenty-four hours and at much greater on the highway bridges of average country speed than the mule. The reduction of tworoads, these weights are too great, as the sup-thirds of road space requirements possible ply wagon must be prepared to follow the with motors over the same number of mule field gun, which by mule-power can be got teams is of vital importance in that concenover very rough country.

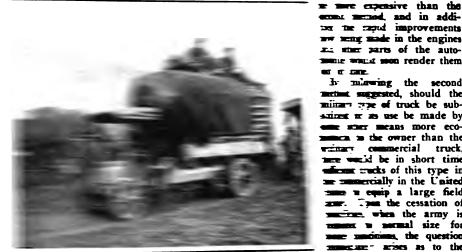
about 6000 pounds. Captain Williams, of of motor trains would expose the train to less the Quartermaster's Department, believes a deadly fire. Again, mules must be provided 3000-pound truck must be produced before with forage at every camp site, while motor the motor is practicable for army field work. trucks can carry gasoline and oil to last Applying the commercial measuring rule, the through a week's march. This would be a army motor wagon, to earn the proper return decided advantage over the mule in moving on its cost, must carry a "paying" load of an army through hostile territory. 3000 pounds. The weight of the heaviest army auto-ambulance with convertible body gun transported by the field artillery is 7000 can be used for three distinct purposes pounds—equal to a 4000-pound truck loaded, either as an ambulance, as a troop wagon, or

The mechanically operated army vehicle for field work must be able to operate over Until very recently the Government any kind of road or ground, over ice, rough-During the summer of 1911 the bridge (which must have a bearing capacity

The opinions of military men on the adtration of a field or ammunition train will The average two-ton motor truck weighs require fewer guards, and the compactness

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CZAR NICHOLAS II OF RUSSIA INSPECTING ONE OF THE AMERICAN-MADE MOTOR AMBULANCES
AT PETERHOF, AT THE FINISH OF THE TRIALS

(The Czar is standing just at the right of the telegraph pole. The officer standing at the Czar's right is General Dobrecshin, who was in command of the trials)

regulated by the national War Department. distance covered by the command. One and The only definite fact known was that the one-half ton trucks were used as camp wagarmy was to move to Sparta, Wis. Three- ons and followed the mule-drawn wagons ton trucks were used for hauling supplies in the line of march, the infantry going ahead between the base and the command. This and setting the pace, which could not be

distance was about twelve miles daily, or the exceeded by the trucks. Consequently, the



A PART OF THE ITALIAN WAR DEPARTMENT'S FLEET OF MOTOR TRUCKS WHICH HAULED SUPPLIES AND STORES OF WAR IN THE RECENT ITALIAN TURKISH HOSTILITIES

(It is said that this fleet of trucks enabled the Italian army to press their advantage against the Turks with far more dispatch than would have been possible with the former mule-team equipment. This was especially true of the fighting in the desert country in Northern Africa, where animals were at a great disadvantage, due to the lack of foliage and insufficient water supply)

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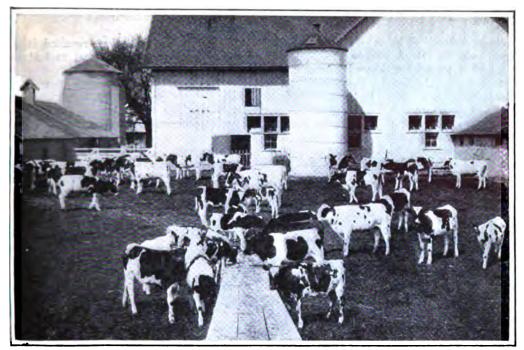
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"NON-REACTING" YOUNG CATTLE IN THE HERD, MAY, 1911

A BATTLE FOR HEALTH IN AN IN-FECTED DAIRY HERD

BY B. E. POWELL

(Editor of Publications, Illinois College of Agriculture)

NLY stringent regulation on the part have children—they might lose one. Which of the State, coupled with willing shall it be? cooperation on the part of the dairyman and intelligent determination on the part of the consumer to demand clean milk, even if it

thought of the tuberculin test, replied:

we use it we would have no cattle left in has the herd below to escape infection? Germany."

Germany are affected with tuberculosis!

their neighbors, to whom the milk is sold, everything that is good has not only its use,

HOW INFECTION PROCEEDS

Now a dairy herd may become infected costs more than the dirty kind, can result with tuberculosis very easily, even though in milk free from the germs of tuberculosis, the individual dairyman is conscientiously Could we know how prevalent tuberculo- trying to keep it out. A cow may die upon sis is in dairy herds we would find the an adjoining farm. Without examination, knowledge thrilling—disagreeably thrilling, the carcass, instead of being burned, as it A learned professor of Germany, Profes- should be, is dumped into a stream flowing sor Holzman, of the Agricultural Experi- toward and through the dairyman's pasture. ment Station at Halle, when asked what he The cow had tuberculosis. Now the tubercle bacilli live in running water for four "Very fine—for America! But should hundred and forty-one days! What chance

There is yet another way in which tuber-An admission that all the dairy herds of culosis may be scattered. The man on the adjoining farm may be conscientious and Nor is reluctance to apply the test found careful, having his animals tested for tuberonly in Germany. Dairymen in America culosis every six months. He buys a sleekoften object. They do not want to test looking milker; she is tested, does not react, their cows — they might lose one. But and naturally is placed in the herd. Now

Put its misuse. The inhercular test is no over a series of years, that resulted in the that is given a large dose of tuberculin be-infected. The herd belonged to the University of



TWO BUTE SECOND PASSED THROUGH THREE TESTS WITH STOCKED OF THE WAS SAUGHTERD, SHE WAS AND THE GO METHOR ON THE WAS FOUND TE ET BOLL 1.5ELSED

The premium

15-15 SE 16 16 1855.65

remove the first time strengths on me vet excepting from the body. The second of 1906 the herd was tested to make the many and the second two reacted. there is a series a series and the last Man 1988, the next test was made; The second considered old enough, The result was distinctly startthat the same that the same the same long; twenty-six reactors were found! That

exercise. The cow has been "plugged," cleaning up of one herd found to be badly

The never a proved to resist the test, so Illinois. Now people with small children, That I I see that have so given in time, varying or special liking themselves for all that is The a new rates to make making they fail sanitary, formed a long waiting list made up n and gent. This case draws in the of those eager to obtain milk from the uniwill me mies, and me gems she versity wagons. Of course, such milk must mires ire in ass a sucum exposed be pure—the cows were in constant contact n water house what change has a here of with science; the dairy was not run for profit. Yet what did acci-

dent uncover?

In the spring of 1906 a grade cow, purchased for experimental purposes, died, and a post-mortem examination revealed a few tubercular centers in the lungs. This was enough to prove the existence of disease in the herd, and it was thought best to give at least such cows as were producing milk for the city trade the tuberculin test. Thirteen out of thirty-four reacted; one or two of the reactions being considered questionable. Five of the thirteen which reacted were slaughtered and examined. The disease was found in each of the five reactors. but in no case had it become generalized.

The sum of the level and it the stream other cows appeared to be in such good health that they were kept in the herd. Later ther were slaughtered, and in nearly every case wille tuberculosis was found, it apparerecy was not far enough advanced to be reserve . To and the willing to work "open tuberculosis; that is, the germs were

Ten of the fifteen tested reacted, 100 100 1 100 to the reactive were slaughtered at the time. the herd consisted of the second of the second of the same for the terrales, including calves; five which with the second of the second with the second of the secon

A service and the property of these, or pracsecure that 52 per cent. of the tested herd has the end of the state of the state of

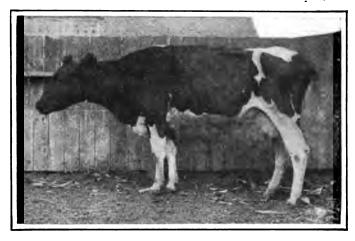
EXTREME PRECAUTIONS

Now, before going on with the history of the herd, let me say that if a herd is not very valuable for breeding purposes and one-half or more of the animals react to the tuberculin test, the best and in

the end cheapest method of cleaning up is by placed in the clean herd. Of twenty-five slaughtering under proper inspection. Young calves so removed, but one reacted to the or tested animals should then be bought, but test later, and she reacted when about two should not be brought upon the premises un- years old. At the same time and in the til the barns, water troughs, and all places same barn a bull from a clean cow reacted; that were made use of by the infected herd probably both became infected from the same are subjected to the most painstaking dis-source. infection.

versity of Illinois herd, there are many pure-value of the progeny from the pure-bred bred cows valuable for breeding purposes. reacting cows was, in the years 1908 to 1912, The same thing may be done that was done \$1670; and this value is not the opinion of with the cows that were removed from the experts—it is what the cows actually sold They were dealt with by what is for in the market. known as the "Bang Method."

rate wing of the barn and the passageway to pasteurized. Of course, if there are signs the main barn was closed. Could they have of disease in the udder, or, indeed, any outbeen kept in a separate barn or upon another ward indications of tuberculosis, the milk farm altogether, it would have been still bet- should not be used. Otherwise, if the milk changing their clothes, especially their shoes. used in butter-making. This is a point that must be very carefully regarded, because upon manure clinging to we left in the spring of 1908. the attendants' shoes germs may be carried from the infected herd to the feeding floor of the healthy herd. One man, with such help as he needed, was given charge of the other yards by a high board fence, was pro- added by purchase. Thirty-six were old clean herd, but they were not permitted to herd. go inside.



THIS COW PRODUCED IN THIRTY DAYS, IN THE MONTHS OF FEB-RUARY AND MARCH, OVER 2,000 POUNDS OF MILK AND DIED OF TUBERCULOSIS IN JULY OF THE SAME YEAR

This proves, therefore, that clean cows But suppose, as in the case of this Uni- may be procured from infected dams. The

Nor is the milk from the cow reacting to The reacting cows were placed in a sepa- the test necessarily all waste, if it is properly Attendants were not permitted to go is heated to a temperature sufficiently high from the wing to the main barn without to kill all germs, it may be fed to calves or

But to return to the regular herd which

RAPID IMPROVEMENT OF THE HERD

In the fall of the same year another test tuberculous cows. A small yard, in which was made. There were at that time fiftythe cows could exercise, separated from the six females in the herd, which included seven vided. The feed was brought to the door enough to be tested, and of these, three which from the main barn by those caring for the reacted were placed with the quarantined

The next test occurred one year later, in When a calf was born in the quarantined the fall of 1909, there being then ninetyherd it was immediately removed and later eight females in the herd. Sixty-seven were

In the fall of 1910 the herd had seventy-

a sacrifice for the general good.

females. single reaction.

The last test was made in March, 1912. losis, yet it was impossible to detect it. Four reacted and lost their places in the healthy herd.

two non-reactors were sold.

IMPORTANCE OF FREQUENT TESTS

The probable extent to which tuberculo- with her reacted. sis has ravaged a herd which gives up 50 per culosis.

when growth has begun, reveal them readily. test. When the disease is a small spot which has

tested; four reacted and were removed from body, tests cannot reveal them until the places break out.

The most difficult of all to detect, it is seven female members. Seventy-two were said, are the cases that are the most advanced, tested, resulting in not a single reaction. yet with no outward symptoms. Usually In the spring of 1911 there were eighty- when the disease is far advanced it can be eight females. Of seventy tested, one re- detected by physical examination, but not acted, but showed no evidence of tubercu- always. A cow may be in an advanced stage losis when slaughtered. Such an experience of tuberculosis and not have a cough unless is a bit trying, but it will occur once in a the throat and lungs are affected. The tuberlong while, and must be regarded merely as culin test will not drag the condition from its obscurity, because the system already full In the fall of 1911 there were ninety-six of poison can make no response to a little Tests upon ninety resulted in a more poison. Two cows in the university herd were in an advanced stage of tubercu-

One of these cows was tested in 1905. From the data taken, she was reported as not Now, there had been great loss in taking reacting. At that time she was not milking, all these reactors out of the herd and either and failed to breed, but was in excellent conplacing them in the quarantined herd or dition. About a year later she began to go slaughtering them. Yet, in spite of this loss, down in flesh and probably would have died with the addition of a few cows from the in July had she not been killed. When exexperimental herd, of which more will be amined, she proved to be the worst sort of told later, the number of females increased case. The abdominal cavity was one mass of from fifty-five in 1907 to ninety-one clean tubercles, and other parts of the body were cows in March, 1912, and people were actu-badly diseased. It is thought that at the ally getting milk at the latter date which time of the test the disease was too far adwas as wholesome as they had congratulated vanced; hence the view taken by Professor themselves they were getting before the tests. Hayden, that her system was too full of During this time nineteen females were poison to react. However, it is entirely posadded to the herd by purchase, and thirty- sible that she became infected after the test. Probably this cow was responsible for spreading much of the infection revealed by the test in May, 1908. A large percentage of the two-year-old heifers which were in pasture

The other cow passed through three tests. cent. or more reactors is strikingly shown by The data from the first test warranted susthe following facts: Of the forty-seven ma- picion. From subsequent tests the data reture cows in the herd in 1906, only three vealed no trace of tuberculosis, and the cow remained in the herd after 1909, and only was reported to the Experiment Station as five went out for reasons other than tuber- not reacting. She was a small cow, bought in northern Illinois. Up to the time that she Once a herd of mature animals becomes was slaughtered she was in good flesh and badly diseased, it is best to consider the en-physical condition; she did her duty both by tire herd as infected, and to treat it accord- her feed and the milk bucket. However, she ingly. Tests should be made at intervals of had a cough. Now, a cough may or may not six months, as cows may have the disease in mean tuberculosis. Failing to breed readily, the "incubating" stage, or it may be incysted, she was sold for beef, subject to inspection, In either case the test may not reveal the and proved to be very badly diseased. Such disease until later. The "incubating" stage cases as these serve to emphasize the fact is when the germs have gotten into the body that mature animals should be regarded with but have not yet begun to grow. Later tests, suspicion whether or not they react to the

The suspicion may be unfounded. become incysted, that is, enveloped in a cow passed the tests successfully, although tough, thick membrane which prevents the she had had a bad cough for two or three escape of the germs to other parts of the years. Since she was one of the animals of might have the disease in an advanced stage. cough. She proved to be in an advanced She was not in as good a condition of flesh stage of tuberculosis. as the cow just mentioned. She was slaughtered and found to be free from the disease, the cough having been due to some other The truth was just as one of the attendants stated it:

she was fit to live.'

for the good of the cause.

milk from the quarantined herd, and it is sometimes attended with failure. been perfectly sterilized.

of keeping, the profit and loss from it? It stands his business. At any rate, tuberculin was kept in existence for about two years. will not harm the cow as much as tubercu-It consisted of nineteen of the pure-bred lous milk will harm your children, and unreacting cows, which were quarantined in doubtedly a large percentage of the sleekantined later. The herd was kept at a cost one form or another. per head of about \$60 a year. It is probable that this cost was considerably higher than thus to escape the germs of bovine tubercuit would have been in an ordinary herd. losis, but how about butter? Dr. Charles The gross returns for carcasses, milk, and Briscoe, who by most painstaking experiment progeny were approximately \$4436, making established the time that tubercle bacilli live a net profit of \$1736.

tioned earlier in connection with additions to his-found that they retain their vitality and the regular herd was made up between 1906 virulence in cold storage, and thus are all and 1910 of forty-one cows purchased for ready to enter you or those nearest and dearexperimental purposes, without being pre- est to you when you have saved the price of viously tested. Twenty-two of these, or a pound of the precious commodity. Ten over 50 per cent., reacted. In one group of months the germs will live in such condifourteen cows selected from seven herds in tions, which is a longer time than butter is northern Illinois, all but one proved to be usually kept in cold storage. tuberculous. All of the forty-one except eight came from the northern part of the versity herd shows, stamping tuberculosis out State, and most of them originally came from of a herd is entirely possible, even when it Wisconsin; this gives some idea of the ex- seems to have obtained a strangle hold. All tent of the disease and the means by which that is required is the proper application of it is spreading. These cows all appeared to painstaking intelligence, and we are coming be in good condition; no one would have more and more to apply this quality to the thought them diseased. One of the cows bread and butter of life, instead of reserving which did not react was finally thrown out it for special occasions like funeral sermons.

the badly infected herd, it was thought she of the herd because of failure to breed, and a

VALUE OF THE TUBERCULIN TEST

Now, certainly an experiment of this scope in regard to tuberculosis proves conclusively "We had to kill the critter to prove that the need of a rigid test and rigid law enforcement in regard to it. The tuberculin Such cases are rare, fortunately, and oc- test is not absolutely infallible. The Bucasionally an animal will have to be sacrificed reau of Animal Husbandry in Washington, D. C., has found that 98 per cent. of the As for the number of bulls that were animals that react show the disease when found to be tuberculous, between May, 1906, slaughtered. Ninety-eight is a greater perand December, 1911, five mature and thirty- centage of accuracy than can be shown by two young ones, ranging in age from six almost any other method of detecting disease. months to two years, were tested, and three It would be as criminally prejudiced to rereacted. Only one of the reacting bulls was fuse to use the tuberculin test as to refuse to With other calves, he was fed on use antitoxin in diphtheria because its use is probable that the milk may not always have there danger in applying the test, but, like other things of value, it must be applied in-What of the quarantined herd—the cost telligently, and by some one who under-1908, and of four others which were quar- looking dairy cows we see are tubercular in

We may deny ourselves milk, thinking in water, dried sputum, etc.,—the figures The experimental herd which was men-given in the early part of the article were

However, as the experience with the uni-



ELASTICITY OF CREDIT AND **CURRENCY**

BY I. LAURENCE LAUGHLIN

(Professor of Political Economy, University of Chicago)

Our system has ugly holes in it which cause tries. suffering and disgrace. Perhaps the chief repaired.

borrowing business public depend. Civil War.

a currency in the form of checks drawn on other situation in 1913. deposits, and because the question of the organization of credit is even more important tralization of power over credits. Of course, than the issue of bank notes. The unneces- where there is the most trade there will be sary expense of obtaining credit under a bad found the largest transactions, the largest banking system is borne by the borrower; the banks, and the largest credit operations. impossibility of getting loans in a time of There should be no disposition to disturb any stringency, or panic, shuts up factory and such natural tendencies. shop and falls most severely upon the wage- dealer, every small bank, should be protected earner who loses his employment. The de- in his equal right to credit where his security fects in our banking and currency system are is equally good with that of another. That obvious.

needlessly inelastic; that our credit system is pull apart, snatch for reserves, and let the even more dangerously inelastic; that our devil take the hindmost. We need cooperalarge gold supply is ineffectively used; that tion; but we do not want centralization.

A MAN dislikes a leaky house, or a coat with national banks; that our independent that does not keep him warm. An Sub-Treasury often attacks the reserves of enterprising man devotes his ingenuity and banks at times of danger and works without power to putting his house and clothes in businesslike economy and efficiency; that idle good order, and to keeping them so. Why funds of banks drift to New York and, on should we not expect a nation as big and call loans, feed stock speculation; and that rich as the United States to do the same our trade is greatly hampered by lack of thing with its banking and currency system? American banking facilities in foreign coun-

The main features of the remedy needed craftsman of the nation is even now coming to cure these defects are easy to understand. with his tools to mend our credit and mone. It is as plain as a pikestaff that no man selltary system. Certainly we ought to point out ing staple goods like wheat, cotton, drygoods, to him and his aids in Congress what we wish and the like, ought ever to fail, in any financial emergency, because of inability to con-Obviously, we have suffered too long from vert his commercial paper into a means of two defects: (1) the rigidity and inelasticity payment by which to meet his debts. Last of our note issues, and (2) the mischievous autumn (1912) it was as difficult for a busiinelasticity of our credit system, on which the ness man to get a loan as it was in 1907. We There must be something wrong in our sysshould not be satisfied with an old hat stuck tem if the lending power of our banks is thus in the hole: we need a courageous, con-seriously crippled. Just when wheat and structive measure, which will stand forth as cotton—the best basis of loans in the world the most important enactment since the are most abundant, that is the time when it is hardest to get a loan. Such a condition of Banking reform is tied up with currency affairs is a menace to our prosperity. The reform, because banks in this country provide business world is unwilling to face such an-

First of all, there is a great fear of cen-But every small is axiomatic. To-day the tendency of our It has long been seen that our currency is highly individualistic banking system is to the scattering of reserves forbids cooperative Without having had practically any changes action by the banks in time of stress; that our in our banking legislation since the Civil rigid reserve system even breeds panics; that War, there has yet gone on a phenomenal State banks and trust companies are doing development of credit methods, irrespective commercial banking, but without cooperation of statutes. Consequently, we now have an

unregulated, irresponsible centralization of funds in great financial centers. No one is producing inelasticity of credit, we have to blame if Congress has been asleep at the touched the very center of our difficulties, switch. Now it is proposed that the law because the elasticity of credit, once obtained, should catch up with the growth, so that will bring with it the elasticity of our curcredit control in time of stress should be reg-rency. It is to be remembered that in 1907 ularized and democratized.

several regional reserve associations. Instead tional disgrace that solvent business men but acting together in some cooperative countically suspended payments. cil of war. If these reserve associations are limited in number, and so imposing as to ex- INABILITY OF BANKS TO PROVIDE CURRENCY cite confidence by their solidity, and capital, then when the Red Indians of panic break loose each borrower will have a blockhouse understand. The banks had no means of of credit within reach, where he may always providing currency when customers needed zation, home-rule, and cooperation.

methods help the borrower who has no washerwoman demand cash. Yet, if the banks any part of the movement from producer to notes is tied up with a credit at the bank. consumer, should show the legitimate nature Just when his business demands aid by a loan, of the transaction; no matter whether the the manufacturer may wish to use notes, as man is a big or little borrower, such paper well as to pay by checks. If so, the bank is always sure of discount—unless the man must be able to give him notes as easily and has no character. Consequently, any bank cheaply as it gives him a deposit account on can loan to such a customer, no matter what which to draw checks. The notes, in such the stringency may be, because that bank can an instance, must issue in connection with have such paper made the basis of credit at the a bank credit. Consequently, such note reserve association of his district. Then what? issues are entirely different in function from The proceeds of that credit can be counted as issues of money made by a government, reserves by the individual bank; or the bank as in the case of our greenbacks. As a govcan get notes for it which can be passed out to ernment is not doing a banking business the public. If its resources are increased, its (discounting the paper of borrowers), it can power to lend is made elastic. Then away never be the issuer of notes so intimately congoes our mischievous rigidity and inelasticity nected with a banking credit. of credit. Instead of clearing-houses, to which banks now resort in time of stress, we should have legalized, normal institutions, created in the common interest, working cooperatively for all banks alike, caring for ent banknotes, based on bonds, are inelastic imports or exports of gold for the protection and impossible; just when they may be most of all of its members, and providing security needed they cannot be had, and when they against the unnecessary and frequent par- are least needed they are easy to get. Someoxysms of credit which have afflicted our times it has been held that the privilege of country. Centralization is displaced by de- issuing notes by the national banks has been centralized cooperation; and resources would a means of controlling the "money market," be mobilized to the advantage of all banks, and bringing on panics. big or little, under due Government super- we know that State banks do an enormously vision.

If we can thus remove the dangerous panicwhen a manufacturer needed currency for his weekly pay-rolls he could not get it; and THE FUNCTION OF RESERVE ASSOCIATIONS his banker could not get funds from his reserve bank in Chicago or New York, even Instead of one centralized institution, we if he had a large deposit to his credit there. may get a cooperation of banks by creating Currency could not be had. It was a naof a mob under a dictator, we may have or- could not have cash, and that the banks of ganized divisions, each led by its own officers, the country, although also solvent, had prac-

The cause of this breakdown is easy to find safety. We would then get decentrali- it. Even if a borrower got a loan, he could not get notes, or cash; although, of course, he How would this regularization of credit could pay by checks. But pay-rolls and the "pull"? It is simply made a question as to paid out their resources, they crippled their the kind of paper he can offer for a loan; lending power. Here we find a simple truth the note of a man who has sold goods, in not often understood: The issue of bank-

ISSUE OF NOTES BY A TREASURY BOARD

It is now generally admitted that our pres-This is not true; profitable business without the right to issue

notes. But, assuming the truth of the charge, hand it over to an agency, like a treasury guaranteed against loss. posed, whether gold or silver, the assignment for his fees. of legal-tender qualities, etc., would all reour currency would disappear. Following depositors in any one failed bank. perfect elasticity of note issues. The remedy watchful of their loans, should be held reis simple; it must come.

HOW TO SECURE DEPOSITORS

lost sight of. Too often the innocent de- Therefore, if it should be decided that depositor has left his means in a bank and positors must be insured against loss, then waked up to find them swallowed up in a let each bank go to a company which takes miserable embezzlement. There is a wide such risks, and itself pay the charges. Of difference, however, between a commercial course, the conservative bank will pay the bank, discounting paper based on goods lowest premium of insurance; and the bank bought and sold, and savings banks and in- which takes bad loans will itself pay the high vestment companies. which grants a loan gives the borrower a as it should be. Put the loss where it bedeposit account, on which he may draw on longs, and not make him pay for it who had demand. Hence, such a bank must keep its no oversight over the kind of loans made. It resources in short-time liquid loans, maturing should be remembered, also, that each bank day by day. That is, its deposits, largely the has, in fact, a guaranty fund in its capital and outcome of loans, or of deposits of checks surplus which acts as a buffer against loss to (which were largely the result of other loan depositors; because they must be entirely lost accounts), are as liquid as its assets. Here before depositors can suffer. we have the crux of the whole matter of guaranty of deposits: the ability to pay de- with the fundamentals of an elastic credit posits on demand depends entirely on the kind and currency system, it would be well not to of loans made by the bank with the deposited obscure the real issues by including a feature funds. Whatever improves the character of which, after all, is only an incident, and the loans increases the safety of the deposits, which, being highly controversial, would atthat is, drastic examinations (such as those im- tract to itself-and to the exclusion of more posed by recent clearing-house associations), important provisions—the most bitter attack. and an exacting public opinion as to a high Just as the builder and his aids are about to standard of banking loans, would provide the begin repairs of great importance, it is well only real security to depositors in commercial not to direct their efforts to the wrong part banks.

But it may be said that a bank note is a deit would be entirely feasible to take away the mand liability of a bank, as well as a deposit issue of notes from the individual banks, and account, and that a note-holder is always Why not also board, under close Government supervision. guarantee the depositor? Because the note, This agency would be the servant of the when it leaves the neighborhood of the issureserve associations, on whom all the expense ing bank, passes to those who are ignorant would fall; and notes would thus be passed of the stability of the issuer, and in innoout by the latter to the banks, in connection cent hands it is performing a quasi-public with rediscounts, so that the notes would rise function (like a railway). Not so with a and fall with the needs of business, expand- deposit, which is an arrangement between ing with trade and contracting when the need two private persons, the depositor and the That is, these notes would be banker. If the State begins to require a tied up with legitimate banking credits. The guarantee of one such transaction, it must do primary sovereignty of the Government over it for all: to secure, for example, the washerthe standard, the metal of which it is com- woman in payment of her bills, or a doctor

The fundamental error in most proposals main untouched. But in the world of busi- for guaranty of deposits is the requirement ness the present rigidity and inelasticity of that banks as a whole should guarantee the elasticity of credit, the borrower would find means, of course, that well-managed banks, sponsible in money loss for the bad loans of failed banks. Such a system goes against the Anglo-Saxon grain; and against the demand for fair play. If A insures his life, he does In this solution, the depositor must not be not ask B to pay part of A's premium. A commercial bank cost for doing that kind of banking. This is

In a sound, constructive measure, dealing of the structure.



ENSNARED From the World (New York)

VICE, CRIME, AND THE NEW YORK POLICE

BY LYMAN BEECHER STOWE

a Board of Public Welfare to take from the complex the regulation of the public morals Police Department the control of gambling was added to their duties. As public cenand disorderly houses. This bill had been sors and moral guides they had dismally passed by the legislature on the recommen- failed. Instead of effectively suppressing imdation of a joint committee of Senate and morality, they had themselves been corrupted. Assembly appointed to investigate the police From this the committee argued that the posituation in New York City. The idea im- lice should be relegated to their original perfectly embodied in the vetoed bill was constabulary duties, while the regulation of originated by a Citizens' Committee organ-public morals should be placed in the hands ized as a result of the indignation of the of a board of representative citizens. better citizens at the corruption in the Police administrative work of the board should be last July.

clusion that the corruption of the police the regular force. At best this scheme was came almost entirely from their contact with an untried experiment, while in the form in gambling, liquor-selling, and prostitution which it finally came before the Mayor it Originally the duties of the police were pure- did not fully conform to the recommenda-

N the twenty-first of May, 1913, the maintenance of public order and decency. Mayor Gaynor vetoed a bill creating Gradually as the community became more Department indicated by the disclosures fol-done by an associate police commissioner relowing the notorious Rosenthal murder of sponsible to the board only, with police officers under him specially qualified for such This Citizens' Committee came to the con-work and entirely separate and distinct from ly constabulary. They were charged with tions of the Citizens' Committee, nor to those haps, that it was an entering wedge. Since indictments and convictions. this proposal has been rejected, what is to be done to meet the conditions in the world of crime and vice which have been so clearly revealed during the past twelve months that "he who runs may read"?

was shot and killed as he emerged from a stated: hotel in New York City. The murdered man had been raised to sudden notoriety by upon him and closed his place of business arrested, indicted by the Grand Jury, tried dividuals are so engaged. before Justice Goff, given the death sentence, and now awaits in the death house at Sing The existing organization referred to en-Sing Prison the outcome of his appeal. The joys the euphemistic designation of the New roborate his story before the District At- to assure proper burial rites. tween law enforcers and law breakers.

At the same time, Alderman Henry Curran, Association." by the revival of a long disused clause of the

of the able and thoughtful students who fa- committee worked in close harmony with the vored it. Since it gave the board no author-, District Attorney, who appointed one of his ity to regulate liquor-selling, it did not even assistants to aid them. District Attorney pretend to carry out the policy which it was Whitman, assisted by Justice Goff and a spesupposed to embody. It was supported by cial grand jury, followed up the conviction the Citizens' Committee on the ground, per- of Becker with an unprecedented series of

ORGANIZED PROFIT FROM VICE

Just as New York City is the headquarters for the finance of the country, so has it the unhappy distinction of a similar leader-A GAMBLER'S MURDER AND WHAT CAME ship in the world of vice and crime. New York's primacy as the vice center was clearly established by the findings of the special In the early morning of July 16, 1912, grand jury of 1910, of which John D. Rock-Herman Rosenthal, a notorious gambler, efeller, Jr., was foreman. This grand jury

It appears from indictments found by us and his assertion to District Attorney Whitman from the testimony of witnesses that a trafficking that Lieutenant Charles Becker, of the Po- in the bodies of women does exist and is carried lice Department, had been his silent partner on by individuals acting for their own individual in his gambling business and had turned other and are more or less informally associated. benefit, and that these persons are known to each We have also found that associations and clubs, because of a private quarrel. He was mur-composed mainly or wholly of those profiting dered just before he was to see the District from vice, have existed, and that one such asso-Attorney again and present corroborative ciation still exists. These associations and clubs are analogous to commercial bodies in other fields, evidence in support of his statement. Suspi- which, while not directly engaged in commerce, cion naturally fell upon Becker. He was are composed of individuals, all of whom as in-

court found that Rosenthal's murderers were York Independent Benevolent Association, assassins employed by Becker to dispatch the incorporated in 1896, for the laudable purgambler before he had opportunity to cor- pose of assisting its members in illness and This murder, with its sensational hundred members of this auto-benevolent orrevelations of corrupt alliance between offi- ganization, scattered throughout the cities cers of the law and breakers of the law, of the United States, all except one or two startled the whole country and aroused even were found to be gaining all or part of their blasé New Yorkers to a sense of something livelihood by the shame of women. While fundamentally wrong in the relationship be- the "association" as such does not engage in this business, it aids and protects its mem-To crystallize and focus the aroused in- bers and, when they get into trouble, pays dignation of the better citizens at the state their fines and furnishes counsel for their of affairs revealed by this murder, a mass defense. If convicted, however, they are meeting was held at the Cooper Union, at promptly expelled from the organization. A which was appointed a Citizens' Committee conviction is too great an offense for even to study the situation and propose remedies, the long-suffering charity of this "Benevolent

The grand jury discovered that the movcity charter, which provides that the Board ing-picture shows were a favorite recruitof Aldermen may investigate the adminis- ing ground for the business. Many young tration of any city department, secured the girls owed their ruin to frequenting these appointment of an aldermanic committee to shows. The chief business of many of what investigate the Police Department. This are known in New York as Raines law ho-

tels was found to be the providing of a place There was City Chamberlain Hyde, nephew where women of the street could take their by marriage and close associate of Mayor patrons. Less than half of the 125 mani- Gaynor. Mr. Hyde was found to have used cure and massage parlors investigated were the city's funds in an effort to bolster up the houses, many of them of the most perverted to two years at hard labor in Sing Sing. This

efeller became convinced that a public com- the State Banking Department. public commission.

Here each woman and girl is kept and powerful. under observation for weeks or months and her case studied from the physical, mental, social, and moral side. Then the treatment most likely to reform her is recommended. The laboratory is under the direction of Miss death cell at Sing Sing there has been, as Katherine Bement Davis, the superintendent already remarked, a rapid and unprecedented of the reformatory. Aside from helping in- series of convictions, indictments, and exdividuals, the bureau expects in this way to posures in the world of crime and vice. disclose the conditions ultimately responsible be, for centuries.

RASCALITY IN BUSINESS

slave trade, with its constructive results, was A. Sipp, a former proprietor of a disorderly the most important development in the world hotel, had confessed to the District Attormurder, so were the exposures incident upon tion money to the police, and had agreed to the most important in the world of crime.

were all men of standing and prominence, away for the benefit of certain high police

The others were disorderly tottering trust company, and was sentenced decision was not sustained on appeal, and a retrial was ordered. It now appears doubt-WORK OF THE BUREAU OF SOCIAL HYGIENE ful whether Mr. Hyde's guilt can legally be proven. William J. Cummins, the get-rich-This special grand jury recommended, quick promoter who controlled the company, among other things, a public commission to was given a four-years term, and the presimake a study of the social evil. After a dent, Joseph B. Reichmann, was sentenced thorough canvass of the situation, Mr. Rock- to serve five months for reporting falsely to mission would be seriously limited by its viction of these powerful men made a deep temporary tenure and the publicity which impression upon the public mind. Men of necessarily attends the work of any public all classes and shades of opinion had said body. Consequently, he financed a private during the trials,—some sneeringly, some inorganization, known as the Bureau of Social differently, some exultingly, and some hope-Hygiene, as a substitute for this proposed lessly,—"The District Attorney can never land such big fish." Hence, these trials went This bureau has established a laboratory far toward breaking down the dangerously of social hygiene adjacent to the New York growing belief that there was one law for State Reformatory for Women at Bedford the poor and weak and another for the rich

POLICE OFFICIALS BROUGHT TO JUSTICE

Since Lieutenant Becker was sent to the

Four demoted and suspended inspectors, for vice. Besides this intensive work, experts three patrolmen, and one ex-patrolman have employed by the bureau are studying the already been convicted for conspiracy, bribsocial evil, and the methods of dealing with ery, extortion and perjury. Three patrolmen, it, not only in all parts of this country, but one ex-patrolman, one lieutenant, and one throughout Europe. So, in spite of the many captain have been indicted for the same laissez faire pessimists who say that since the crimes. One of these patrolmen confessed social evil has been with us from the dawn that he had collected, during the past five of history it must always remain with us, a years, \$72,000 from the disorderly houses of continuous, constructive, scientific effort to one police precinct. After he had deducted discover and remove the causes of this world- 10 per cent. for his services as collector, the old evil has begun and will go on, if need remainder was divided between the captain of the precinct and the inspector of the dis-The captain confessed on his sickbed, when he was thought to be fatally ill, his complicity in the matter and implicated his Just as this investigation of the white-superior, the inspector. Shortly after George of vice immediately preceding the Rosenthal nev that he had for many years paid protecthe failure of the Carnegie Trust Company give all the details, he suddenly vanished. Later, Sipp suddenly returned to town, and The characters involved in this scandal a lawyer confessed that he had been spirited

ever, became suspicious of his benefactors houses by the "pimps" and "procurers." moted inspectors concerned in this and other \$125 a month. like attempts to defeat the ends of justice have been tried, convicted, and sentenced to manic Committee, in summing up what their a year's imprisonment and fines of \$500 each investigation had disclosed regarding the poand are now serving their sentences.

REVELATIONS OF THE UNDERWORLD

In testifying before the Aldermanic Committee, "Mary Goode," a keeper of disor-derly flats, told a circumstantial story of the and one man who had cut the throat of a fifteenpayment of an ever-increasing levy to the year-old boy. We have also shown that men of police because she did not belong to the vice bad character who were dismissed from the force trust. She stated that she had paid, without were reinstated and promoted; that other men were dismissed for trivial faults, and that the law protest, one-third of her profits to the police, was repeatedly violated. but when, as she expressed it, "Becker's pocketbook" had made them "money mad," protect women of her class from persecution carrying concealed weapons. by the police.

With fourteen assistants, he had for two do business without paying. York. Quoting from his carefully compiled purposes. card index, he stated that they had found 26,000 white slaves in New York City, WHERE THE POLICE DEPARTMENT BREAKS owned by 6100 men, whom they supported. Most of the white-slave traffic of the entire Canal Zone. tween the Battery and Harlem they had weakness in the Police Department.

They had offered Sipp, through fickers, or wholesalers, and are transferred this lawyer, a considerable sum of money to from house to house as the exigencies of the stay out of the District Attorney's reach un- business demand. Mr. London also located til "everything had blown over." Sipp, how- fifty-one cafés used as exchanges or clearing and returned to town. No sooner had he In these places they discuss the state of their done so than some prostitutes in the work- trade, transfer girls from house to house house charged him with having committed or from State to State, and in some instances a crime three years before. This proved to meet their girls between one and two o'clock be a last desperate effort on the part of the in the morning and take from them the interested police officials to avert or discredit money they have earned. These cafés pay the testimony of this man. The four de- for police protection at the rate of \$100 to

> Emory R. Buckner, counsel for the Alderlice force, said:

> We have shown that among the members of the force were perjurers, ex-convicts, men who were habitually disorderly when they were ci-

Mr. Buckner asserted further that it had she refused to meet their exorbitant demands, been demonstrated that detectives "frame and, as a result, her places were raided, her up" robberies in order to secure advancement girls driven on to the streets, and she her- and incidentally personally appropriate a self was ruined. She estimated that there portion of the stolen goods. They also arwere 36,000 professional prostitutes in the rest innocent persons without influence, to city and that all were paying blackmail to aid in their own promotion. A common dethe police. She concluded her testimony vice is to slip a pistol into the pocket of such with an appeal to the respectable citizens to a person and then arrest the individual for

In accordance with the testimony of "Ma.y This woman's testimony was later strikingly Goode," fully corroborated by Mr. London supplemented by that of Samuel H. London, and others, disorderly houses always and regof the United States Department of Justice, ularly pay for police protection and cannot years been studying the vice situation in New also to hotels and cafés used for disorderly

DOWN

country centers in New York City. The . Together with the blatant and systematic following of clues found in New York had corruption already referred to-amounting, taken them as far afield as Alaska and the according to the estimate of former Police All Rosenthal's murderers Commissioner Bingham, to \$5,000,000 anexcept "Dago Frank," were on Mr. Lon- nually in blackmail—the Aldermanic Comdon's cards as white-slave traffickers. Be-mittee discovered pitiable administrative found 105 resorts paying from \$100 to \$400 committee discovered, for instance, that of a month for police protection. The girls for the 285 complaints received during the prethese places are furnished by the regular traf- ceding few months, 270 had been referred to the officials against whom they were made. tomary for members of the force to bet on Two hundred and six of these were referred how long he will last. to the officers charged, merely for their "information." Upon the sixty-four more se- organized into societies which have as their rious charges the accused officials were called ostensible purpose the payment of sickness upon for "remarks." Some of these remarks and death benefits to their members. has called this procedure "auto-investiga- their members through legislation dealing tion."

notorious gamblers are fined from ten to partment. fifty dollars.

aphernalia to the owners unless the police increased to eight years and that he be recan prove that they saw it in actual use for movable by the Mayor or Governor only on gambling purposes, when obviously it has no the presentation of charges which he shall other possible purpose. In one case the po- have opportunity to answer in a public hearlice brought to court some roulette wheels ing. The commissioner, they believe, should place, but the case was thrown out because a secret service of his own, quite outside the thrown out because the police had not tested true." With such a service he could obtain United States legal tender. They are obliged and honesty of his subordinates. place is used for gambling, which is quite lative authority. impossible in the case of the more select places, because they admit only those whom they know.

These are a few only of the many discouragements and obstacles with which the ing the causes underlying vice and crime, police must contend. During the last eleven District-Attorney Whitman has been vigoryears there have been eight Police Commis- ously prosecuting individual wrongdoers. sioners in New York. The term of the com- These two forms of anti-crime and anti-vice missioner is nominally six years. The mak- activity have supplemented each other. The ing of his term two years longer than that of District Attorney has turned over to the comhis master, the Mayor, would seem to be a mittees witnesses brought to the surface by legislative joke. As a matter of fact, Gen- his dragnet, and the investigators have turned eral Bingham, who served longest, was in over to him for prosecution individual lawoffice only three and one-half years. When breakers. District Attorney Whitman's suca new commissioner is appointed, it is cus-cess has been due in large measure to his

The policemen of the various grades are were anything but calm and dispassionate. are in fact powerful political organizations, Mr. Buckner, the counsel of the committee, openly accused of working for privileges for with the administrative details of the depart-It should, in fairness, be said that the po-ment. Officers of these organizations actulice are sinned against as well as sinning, ally sit upon the Police Pension Board and A large part of their efficiency is charge- deal out pensions to their fellow members. able to the law and the courts. They are The heads of these societies, together with probably corrupted by the laws relating to some of the higher permanent police offigambling, the excise, and prostitution. These cials—captains and inspectors and a few laws are not indorsed by general public opin- powerful lieutenants-in alliance with oution and are commonly believed to be unen- side politicians, are, under ordinary condiforceable. Court sentences against gamblers tions, the actual rulers of the police. They are almost impossible to get, and when se- control what is known as the police system cured are almost sure to be farcical. After and compose what Mr. Buckner has called months of tedious legal procedure and great "the police peerage." The commissioner and effort on the part of the police, wealthy and his deputies are outsiders in their own de-

The Aldermanic Committee has recom-The courts return elaborate gambling par- mended that the term of the commissioner be which they had found in a certain gambling have an ample fund for the maintenance of they could not prove that they saw those par- department. Many of the reports now reticular wheels being used for gambling. In ceived by the commissioner from his subordia still more extreme instance the case was nates come under the head of "interesting if the money they saw changing hands in a correct information from original sources and gambling place, to make sure that it was could check up the truthfulness, efficiency to secure warrants before entering gambling they urge that all administrative matters and places. Such warrants can only be had on all regulations regarding the sale of liquor the production of some evidence that the be left to the commissioner and to local legis-

THE DISTRICT ATTORNEY'S SUCCESS

While these committees have been study-

the tracing of corruption to the individuals Police Department. of the police system, however, that several all manner of corruption. patrolmen have gone to prison for long terms rather than tell what they knew.

coming to light are very slight and that if it brains are at least as necessary. does come out they will be ordered to investigate themselves. Surely, men so unpro- should have social consciousness. It should tected against the evil forces which they must be a mighty arm of the Government for conface should be leniently judged!

of the graft, so is the hybrid militarism of merely to repress it. The ordinary policethe department the fundamental cause of the man should be made to realize that he is a administrative weakness, and hence the root public servant employed even more to help cause of all police ills. The department is his fellow citizens to obey the laws and lead administered neither like an army nor a civil- decent lives than to bring them to retribuian department, but has the ills of both tion when they break the laws and behave forms of administration. It has all the rigid- indecently.1 ity and unadaptability of a military force,

systematic use of the immunity clause as a a most decorous manner, while, unlike a solloophole of escape for the little hireling law- dier, he is studiously disobeying his orders. breaker, provided he would cooperate in For good and obvious reasons there must be tracking down the big malefactor by whom secrecy, and hence mystery, in the command he was used. Former District Attorneys had of an army. For no reason whatever, except thus used the immunity clause in isolated in- its semi-military traditions, there is secrecy stances, but never as a systematic policy for and mystery about the management of the The inevitable result chiefly responsible. So great is the solidarity of this traditional mystery is the fostering of

The standards and ideals of the police are archaic, in that they are purely repressive and negative. The department is about as ADMINISTRATIVE WEAKNESS OF THE POLICE effective in suppressing crime as a health department in the hands of alchemists would Granting that the police are subject to all be in preventing disease. Crime is treated in the unfavorable conditions and influences the old theological manner, as a visitation of thus far mentioned, what are, then, the fun- Providence, to be dealt with by purely punidamental causes of police corruption? The tive measures after the harm has been done. writer believes there are two. One is the The Fire Department has a bureau for the lamentable administrative weakness already prevention of fires. Is there any reason why mentioned, and the other is the whole police the Police Department should not have a butattitude toward the community. So long reau for the prevention of crimes? Should as the administration remains weak and cha- not the relation between juvenile delinotic, it matters little how many good ideas quency and opportunities for recreation be of the commissioner or anyone else tries to in-concern to the police? Should not the reject into the department. The best of ideas lation between unemployment and crime in feebly administered will produce no good re- general concern them? Would it not be sults. It is with the Police Department as proper for the police to find out whether with an individual—it matters little whether the chronic criminal, who is ground in and his intentions are good or bad, so long as he out of the courts and prisons, is mentally reis unable to put them into effect. It is for sponsible? It may be argued that the police this reason that the Aldermanic Committee are not competent to solve such intricate and has placed the chief emphasis in its final report delicate social problems. With the present upon administrative changes. These changes personnel that is doubtless true. The force have been worked out in detail by the Bureau is largely recruited from porters and teamof Municipal Research, which has been co-sters. But is there any reason why we should operating with the committee. This admin-entrust the most difficult and complicated istrative feebleness is the chief cause of the problems of our modern city life to porters graft. What can one expect of ordinary men and teamsters? While, doubtless, trained subjected to strong temptations, when they brawn is still needed and always will be in know that the chances of their crookedness the policing of a great city, certainly trained

The Police Department of a great city . structive civic progress. It should seek more Just as administrative weakness is the cause and more to prevent crime and less and less

without its discipline and respect for authority. A policeman, like a soldier, will stand ttention and salute his superior officer in the facts and ideas embodied in this article the writer is indebted to a number of men in intimate touch with the situation, some of whom may later more fully develop for publication some of the points here touched upon.

THE CAMPAIGN AGAINST THE **SALOON**

BY FERDINAND COWLE IGLEHART

T is generally thought that Germany the Union with a constitutional prohibitory comes second. 1,851,000,000 gallons of beer each year, 6, 1908, by a majority of 42,000, prohibiwhich is a hundred million gallons more tion was voted into the constitution of North than Germany's consumption. Russia leads Carolina. In 1909, the Legislature of Tenthe world in its use of distilled liquors, and nessee, over the Governor's veto, passed a the United States comes second, with its con- State-wide prohibition law. Alabama, the sumption of 133,000,000 gallons. Although only one of the Southern States to drop out the United States is first as a beer-drinking of the prohibition line, did so in 1911, by a nation and second as a consumer of distilled repeal of the prohibitory law and adoption spirits among the nations of the world, the of a local-option measure, under whose proliquor dealers of America are having a des- visions sixteen counties have voted, eight of perate fight for the life of their traffic.

HALF THE POPULATION LIVING IN "DRY" ulation lives under no-license. TERRITORY

The saloon has been expelled from onehalf of the population and from two-thirds of the geographical area of the country. In 1868 there were 3,500,000 people living in territory where the drink traffic had been outlawed; in 1900 the number had increased to 18,000,000; in 1908, or only eight years after, the number had doubled to 36,000,000, and to-day there are 46,029,750 persons, or a fraction over one-half of the population of the country, living in no-license territory. In the last five years the no-license population has increased a little over 10,000,000, which is more than 10 per cent. of the total population of the nation and 30 per cent. increase in the number living in "dry" dis-Since 1868 the population of the country has doubled, while the number of inhabitants of "dry" territory has increased over thirteenfold.

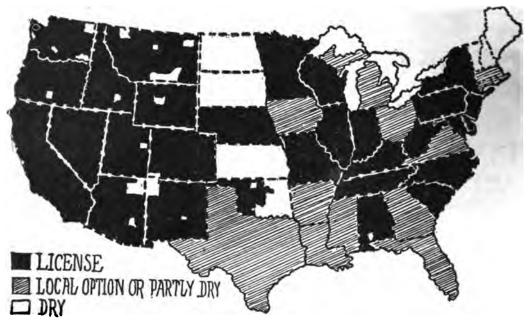
PROHIBITION IN THE SOUTH

the Southland should be in the forefront of about 22,000 square miles of territory under the battle for the abolition of the individual no-license, and only 3270 square miles unand political domination and demoralization der license. This movement from local opof the rum traffic. In 1907, Georgia took tion by smaller units to State-wide prohibiprohibition in the South. Next to her, progress in most of the States that have gone within a year, came Oklahoma, admitted to "dry" in recent years.

drinks more beer than any other nation provision, which was later ratified by an-This is a mistake. Germany other vote, and then Alabama and Missis-The United States consumes sippi with statutory prohibition. On May them "dry" and eight for the dispensary or open saloons. Ninety per cent. of the pop-

WEST VIRGINIA'S DECISIVE ACTION

On November 5, 1912, West Virginia achieved one of the most significant temperance victories America has had, in the adoption of the constitutional prohibition amendment at the polls by a majority of 92,342. But two counties voted against the proposition of prohibition, Ohio County (containing Wheeling) and McDowell County, which has been "wet" for fifty years. The strange part of the contest was that only one city in the State went "wet," while the other cities and most of the country places went "dry." Parkersburg voted by a considerable majority for the amendment. The church and temperance people were thoroughly united and fairly sowed the State with nolicense literature. The State was pretty well freed from the liquor traffic before constitutional prohibition was adopted. It had been voted out by local option in smaller units. Thirty-nine of the fifty-five counties The significant fact is that the people of had voted out the saloon, and there were her place at the head of the battle line for tion has been the method of the temperance



"WET AND DRY" MAP OF THE UNITED STATES, 1893

NON-ENFORCEMENT IN MAINE

liquor sales.

SET-BACKS TO THE CAUSE

Maine, which has had constitutional pro- The fight for State-wide prohibition has hibition continuously for fifty-five years, re- met with a number of reverses. It was lost submitted the question in the fall of 1911 in Florida, Texas, Arkansas, Missouri, Coland carried it by a vote of 60,853 against orado, and Oregon. The contests in Mis-60.095, making a bare majority of 758. The souri and Colorado were ill-advised and reason why the prohibition vote dwindled waged against the judgment of the wisest almost to a point was the persistent non-temperance leaders. The measure was lost enforcement of the law by the officers in in Oregon by a small majority. The temauthority and the political opposition to any perance people charge that the small majority officer who should try to do his duty. A against them in Florida was secured by the great sensation was produced recently, when payment of the poll tax of the colored peo-Governor Haines asked the legislature for ple by the liquor dealers, who voted them the trial, and, if guilty, the removal of the in droves at the polls. The defeat in Texas sheriff of Cumberland County (containing was believed to have been caused by the the city of Portland) for the non-enforce- "raw" Mexicans and by the 80 per cent. of ment of the prohibitory law. He also stated the 125,000 colored voters and by frauds at that he had serious complaints against the the polls. There are, however, only 355 inactivity of sheriffs of other counties. The saloons in Florida, and in Texas the saloon legislature promptly ordered the trial of the has been driven from more than 80 per cent. sheriff of Cumberland County and of the of the territory and from 85 per cent. of the other sheriffs in question, and if they shall population by local option. Ex-Congressman be proven guilty of the charges, the Gov- Morris Sheppard, the champion of temperernor says he will appoint sheriffs in their ance legislation in the Congress of 1912, was places who will respect their oath of office. sent to the United States Senate to take On May 8, Maine liquor dealers were the place of Joseph W. Bailey. Arkansas, notified by the railroad companies that no angered at the defeat of prohibition by the more liquor intended for sale will be brought colored voters, recently passed a law making into the State by rail, the transportation it necessary to have a majority vote of white companies desiring to obey the provisions of people, men and women, of a certain prethe Webb law, recently passed by Congress, cinct, before a liquor license can be issued, This will do much toward stopping illicit and it is said that the provisions will make it impossible to open a single drinking place



"WET AND DRY" MAP OF THE UNITED STATES, JANUARY 1, 1913

tions in favor of the saloon in Indiana, Ohio, Carolina, Georgia, Mississippi, and Tennesand some other States, while in others there see have less than 1 per cent. foreign-born has been advanced temperance legislation and population, West Virginia has 2.3 per cent., a wider territory made "drv."

States contain largely rural populations. Of Virginia, South Carolina, and Alabama have the nine "dry" States, Georgia, with one, less than 1 per cent. of foreign-born populaand Tennessee, with two, are the only ones tion, while Arkansas has 1.1 per cent., Kenthat contain cities of 100,000 population or tucky 2.3 per cent., Louisiana 3.8 per cent., over.

live under no-license: Alabama, Arkansas, large a proportion of foreigners is that their Colorado, Florida, Idaho, Indiana, Iowa, inhabitants are Scandinavians, who come to New Hampshire, South Carolina, South liquor traffic. Aside from the nine prohibi-Dakota, Texas, Vermont, and Virginia. tion States, all the rest in the Union are in Alabama, one in Colorado, one in Indiana, born population, respectively. one in Kentucky, one in Louisiana, two in Minnesota, one in Nebraska, and one in Virginia-so that the twenty-six "driest" States in the Union have in them only twelve One of the things that called a halt in ized sale of liquor is forbidden.

There have been some reac-proportion of native-born population. North Oklahoma 3.9 per cent., and the pioneer prohibitory States, Maine, Kansas, and North THE PEOPLE WHO CHOOSE TO BE "DRY" Dakota, have 13.4 per cent., 8.6 per cent., and 35.4 per cent., respectively. It will be noticed that the prohibition seventeen States 50 per cent. or more "dry," Texas 5.9 per cent., and Indiana 5.6 per cent. The following are the States in which The reason why the Dakotas and Minnesota from 50 to 85 per cent, of the inhabitants have so much prohibition territory with so Kentucky, Louisiana, Minnesota, Nebraska, our shores without much friendliness to the There are but nine cities of 100,000 popu- under some form of local option or other, lation or over in these seventeen States, expect Pennsylvania, New Jersey, and Newhich are 50 per cent. or more "dry"—one vada, with 15, 22, and 23 per cent. foreign-

UNCLE SAM TAKES A HAND

cities containing 100,000 or more population, the nation's crusade against the drink traffic There are 204 cities in the United States of between 1907 and 1912 was the partial nul-10,000 population or over where the legal- lification of the State prohibitory laws by the misuse of the Interstate Commerce law in It will be seen that no-license prevails taking liquors illegally from "wet" into generally in the States that have the largest "dry" territory. By this law, the Federal

enforce the State prohibitory laws. For sev- politics. eral years the temperance people made unthe Federal Government with the bootleg- this measure. ger ought to be permanently dissolved. The commerce, to take away from the various only thirty-five now. States the right to make reasonable laws concerning the health, life and safety of their citizens, even though such legislation might indirectly affect foreign or interstate commerce.'

Government made it impossible properly to tency of the saloon in American national

The overwhelming temperance sentiment successful attempts to secure relief from this of Congress was manifested again in the pas-Federal interference. A little over a year sage of the Jones-Works Excise bill for the ago a conference was held in Washington, District of Columbia, which, by the first day composed of Senators, Congressmen, Gov- of November, 1914, is to abolish one-half of ernors, judges, and other distinguished lead- all the drinking places of Washington City. ers, representing various temperance organ- Some of its features are: The creation of izations, for the purpose of drafting a bill a new excise board to be appointed by the that could be passed and that would also President; no barroom license to be granted stand the tests of the courts, and the Shep- to any hotel having less than fifty bedrooms; pard-Kenyon bill was the result. It was set not more than three saloons, other than hoon the calendar for December, 1912. As tels or clubs, to be permitted on one side of Mr. Sheppard had been chosen to take Sen- the block, nor more than four on both sides ator Bailey's place, Congressman Webb of of the block; no saloon shall be allowed North Carolina fathered the bill in the within 400 feet of a public school, or of a The House Judiciary Committee college or university, nor within 400 feet reported the Webb bill on February 8, 1913. of a house of religious worship; liquor in By the adoption of a special rule, the House residence sections may be sold only in sealed considered the bill on the same day, and packages; no saloon shall exist within 1000 passed it by a vote of 239 to 65. The fol-feet of the Marine Barracks, Navy Yard, lowing Monday the Senate passed the Ken- War College, or Engineer Barracks; all sayon bill, amended to read exactly as the loons shall be closed on Inauguration Day; Webb bill. On the following day the House the total number of saloons, including bars concurred in the Senate bill. The debate on in hotels and clubs, must be reduced to 300 the bill attracted a great deal of attention. by November 1, 1914. There are more than Among other things, Senator Kenyon said in 600 at present. For a year the liquor favor of the measure: "The partnership of men of Washington City have fought bitterly

The abolition of all the saloons from the assistance of the Government in maintaining Panama Canal Zone after July 1 has been de-'holes in the walls' and 'speak easies' ought creed. The Isthmian Canal Commission has That is the purpose of this bill." passed a resolution to grant no licenses for "It never was intended by the the sale of intoxicants as a beverage after Constitution, in conferring upon Congress that date. There have been as many as sixtyan exclusive power to regulate interstate three saloons in the Canal Zone. There are

THE QUESTION OF SUNDAY OPENING

The liquor traffic has made an imperious and insistent demand for Sunday opening of President Taft, toward the closing hours saloons in the various States of the Union. of the session of Congress, returned the bill This organized effort has been made now for with his veto, giving as his reason for doing twenty-five years, and, although there has so his belief that it was unconstitutional, but been little or no success in the attempt, the the bill was promptly passed over his veto same blind efforts have been continued from by the Senate and House of Representatives year to year, provoking the American conby the required two-thirds majority. It is science to an anger which has objected to a understood that a test case will be insti-saloon any day in the week. In New York tuted which will be carried at once to the City the past year, as in about every other highest court, where the question of the con- year for the last twenty, the same demand stitutionality of the law will be determined, for legalized Sunday opening was made. The The publications of the liquor dealers de-liquor men, whose views were concurred in clare that this law, if held valid, will destroy by some well-meaning people, seriously proat one stroke one-third of all their business posed Sunday opening of saloons from 1 to n the country. The enactment of the inter- 11 p. m., as a cure for the moral disorders ce amendment marks the impo- of the city, and bills to that end were intro-

narrowed down to the Velte bill, referring of the saloonkeepers was so great that the the matter of Sunday opening to the Board bill came within a few votes of becoming a of Aldermen, with the consent of the Board law. Had the law been passed. New York closing hours of the legislature by a vote Sunday open saloon. of twenty to eighteen, a bare majority of two Senators.

It was charged, and many persons believe, that it is impossible to enforce Sunday-closing laws in large cities, but an investigation powerful machine whose jurisdiction emrevealed the fact that of the thirty-nine larg- braces every State, city, and village in the est cities of the Union, only fourteen have country, including the capital at Washingtwenty-five cities enforce their Sunday-clos- the Gospel and have a yearly business of a ing laws. The fourteen cities having the lax billion and a half dollars against the few enforcement of laws are New York, Chicago, millions devoted to religious purposes. De-Denver, Portland, Ore., Columbus, O., they are, would be much more so to temper-Dayton, Grand Rapids and Hartford. In the Government statistics show that the inof these twenty-five cities, replies were re- tory only, especially in the large cities, and ceived from all of them, indicating that the that there is in the white districts always Sunday-closing law was enforced. That a reduction, and that the brewers who, it is New York, that most of the great cities of have multiplied the drinking places abnorthe country enforce the Sunday-closing meas- mally and have made the question of self ures, that such legislation would be as un-government in the largest cities of the counwise politics as it would be bad morals, were try a serious problem.

duced into the last session of the legislature. pressed upon the attention of the members At first the bills were made to apply to all of the legislature, upon most of them with the cities of the State, and then the fight was effect, and yet, in spite of all this, the power of Estimate of New York City, which was would have had the notoriety of being the but another way of granting Sunday opening only State in the Union to legalize Sunday in that city. The bills for the cities in general opening of saloons. The disappointment of failed of passage earlier in the session, the liquor dealers was deep when Tammany and the Velte bill, relating to New York Hall, which had the votes and had, they say, City, was defeated in the Senate in the made promises, refused to grant to them the

STRENGTH OF THE LIQUOR INTEREST

The liquor dealers have an enormously what might be called a lax enforcement of ton. They have more saloons than there are the Sunday-closing law and that the other churches, more bartenders than ministers of Cleveland, San Francisco, Milwaukee, spite the defeats they have suffered in the Cincinnati, Newark, N. J., New Orleans, last fifteen years, they are still tremendously Jersey City, Rochester, Toledo, Syracuse, strong. The Government statistics show Scranton, and Paterson. The twenty-five that while there were 1,108,218 barrels less cities that enforce the Sunday-closing law are of fermented liquors used in 1912 than 1911 Philadelphia, St. Louis, Boston, Baltimore, there was actually an increase in the con-Pittsburgh, Buffalo, Washington, Los Ange- sumption of distilled liquors in the same les, Minneapolis, Kansas City, Mo., Seattle, year of 1,226,596 gallons over that of the Indianapolis, Providence, Louisville, St. Paul, year 1911, which figures, discouraging as Worcester, Richmond, Omaha, Fall River, ance people if it were not for the fact that answer to a letter addressed to the mayors crease of consumption is in the license territhere was no call for a Sunday opening in thought, own 80 per cent. of all the saloons,



PROGRESSIVE LAW-MAKING IN MANY STATES

BY WILLIAM B. SHAW

wasted in factional obstructions and bicker- possible in the United States. ings, but on the whole the year's record is one of substantial progress in many fields.

earned reputation for progressive legislation, has had the most telling effect against childand Pennsylvania has disappointed those who labor legislation thus far is the one that has looked to her legislature for unusual achieve- its basis in business competition between emments, many excellent measures having passed ploying companies operating in different one house only to be held up or mutilated States. An employer of child labor complyalmost beyond recognition in the other. Of ing with the laws of his own State may be New York not much was expected, but her placed at a serious disadvantage in competing Tammany-ruled legislature has admirable with concerns in an adjoining State which health and factory codes to its credit—passed has a lower standard of legislation. in response to a wisely directed public opinion, difficulty can only be removed by the adop-

than formerly to encumber the statute-books tried by the test of actual experience. with "dead-letter" enactments.

CHILD LABOR

than a decade ago the laws on this subject fourteen in any business or service whatever cation was begun, and the effects of this erating or assisting in operating of certain

CINCE the beginning of the current year work, quietly undertaken and chiefly furthe legislatures of thirty-nine States have thered by the National Child Labor Combeen in session for longer or shorter periods. mittee and affiliated organizations in various There have been several prolonged "dead- parts of the country, are now beginning to locks" in attempts to elect United States show not only on the statute books, but in Senators—an evil that has at last been done the actual enforcement of laws, which, alaway with through the adoption of the though in some respects below the standards "direct-election" amendment to the Federal of European legislation, are still far in ad-Constitution. Doubtless much time has been vance of anything that was formerly deemed

The greed of employers may delay, but it cannot permanently check, this advance of Wisconsin has not fully sustained her well-legislative standards. The argument that Throughout the country the influence of tion of practically a uniform law in all the legislative reference bureaus (of which Wis- States, and to this end a uniform child-labor consin's was the pioneer) and other agencies law has been drafted by the National Conof like purpose is clearly discernible. Legis- ference of Commissioners on Uniform State lators now have a far sounder basis of knowl- Laws. This model law, if it may be termed edge as to what has been done in different such, although its sponsors do not admit for States dealing with similar problems than a moment that it fully meets their ideals, they had in former years. Far more effort embodies what are regarded as the best proviis now expended in the inquiry whether a sions now existing in the child-labor laws of proposed law can be enforced and made ef- various States. Thus it may be said for fective. Apparently there is less eagerness this uniform law that it has already been

This law is too long to be summarized here, but among its more important provisions are the following: The labor of chil-The new laws relating to child labor now dren under fourteen years of age is prohibited in force in many of the States constitute an in factories, mercantile establishments, and especially good example of legislation as a twenty-three other specified occupations; it gauge or barometer of public opinion. Less is made unlawful to employ a child under in all but a very few of the States indicated during school hours; the employment of a disgraceful indifference on the part of the children under sixteen years of age is forpublic to the conditions surrounding children bidden in seven specialized occupations, inemployed in factories. In the opening years cluding the adjusting of belts to machinery, of the century a vigorous campaign of edu- the oiling or cleaning of machinery, the op-

specified machines, and all work upon rail- for children from eight to twelve years of roads, steam or electric, and boats engaged in age is made compulsory. navigation or commerce; children under six- Nevada adopts the fourteen-year limit for teen are forbidden to be employed in any all occupations during school hours, the sixcapacity whatever in certain specially haz- teen-year limit for certain dangerous occupaardous or dangerous occupations; employ- tions, and the eighteen-year limit for night ment certificates and records of school attend- messengers. The eight-hour day is prescribed ance are required; children must be able to for boys under sixteen and girls under pass the fifth-grade examinations; the em- eighteen. ployment of children under eighteen years of age is forbidden in fifteen specified occu- California, Iowa, Kansas, Michigan, Minnepations, and no person under twenty-one sota, New York, and Pennsylvania-proviyears of age shall be employed in connection sion is made for additional inspectors to enwith any saloon or barroom where intoxi- force the factory laws. cating liquors are sold; the eight-hour day is prescribed for boys under sixteen and girls under eighteen, and the hours of employment must be after 7 o'clock in the regulation of children's labor is the demand morning and before 6 o'clock in the evening; for "vocational" training. Accepting this no boy under twelve and no girl under sixteen shall, in any city of first or second class, sell newspapers, magazines, or periodicals in any street or public place; boys under sixteen selling newspapers on the streets must comply with all legal requirements of school attendance; suitable penalties are prescribed for violations of these laws.

The Massachusetts legislature has just passed a law based on this uniform childlabor law, the most important change being that it establishes the eight-hour day for children under sixteen.

Other States have improved their childlabor laws this year. New York will hereafter require a physical examination before a child under sixteen may go to work, and certificates already granted may be withdrawn if a physical examination of children at work in factories results unfavorably. In Ohio fifteen is made the age limit for boys and sixteen for girls, while boys must pass the sixth-grade schooling test and girls the seventh-grade (the standard fixed by the uniform law is the fifth grade). Michigan school before the completion of the elementary requires school attendance to the age of sixteen unless the eighth grade is comsixteen unless the eighth grade is com-living with their hands. From statistics avail-pleted, or the earnings of a child over four- able in other States it is safe to estimate that teen are essential to the support of the parents.

labor conditions in the South, the action of end" or "blind alley" jobs, or, in other words, the legislatures of Florida and North Caro- jobs which hold no promise of future compelina is a matter of interest. Florida has set tence or advancement. The investigations in the twelve-year limit in factories, laundries, not more than one out of five of the pupils leavand theaters, the sixteen-year limit for cer- ing school at fourteen do so because it is necestain dangerous occupations, and the eighteen- sary to help make a living. The conditions are year limit for night messengers. In North doubtless even better in Indiana. The remainder,

In several States — notably Delaware,

TRAINING FOR LIFE WORK

Closely related to the movement for the phrase literally, one would expect it to refer to education for specific callings in life. As commonly used, however, it applies to all kinds of educational effort put forth with a view to the training of children in trades, agriculture, and domestic science. Yet the real motives back of this movement undoubtedly arise from the obvious need of large groups of boys and girls in our cities and towns for the kind of equipment that will insure them a living. The best example of a vocational training law that can be cited at present is the Indiana statute which was passed by the legislature and signed by the Governor last March. This law, which was enacted with almost no opposition, was the outcome of a report made by the Commission on Industrial and Agricultural Education appointed two years ago. The facts which in the opinion of the commission justify legislation of this kind are stated in the report as follows:

The larger part of the boys and girls leave course, unprepared in anything which will aid them in their immediate problem of earning a there are fully 25,000 boys and girls in this State between fourteen and sixteen who have not secured adequate preparation for life work in Massachusetts and New York City show that four out of five, leave school for a variety of rea-Carolina all night work is prohibited for sons, chief among which is the feeling among children under sixteen and school attendance pupils and parents that the schools do not offer

commission found a serious difficulty in the ers, merchants, and manufacturers, as well as of training required to put pupils in touch the State between the advocates of separate with the opportunities for life work. It, schools and those who believe that all the therefore, recommended that teachers should work should be done by the existing school be neducated to handle vocational subjects system. Those who favor the German systo handle such subjects in the past."

all-day, part-time, continuation, and evening legislatures and schools. This work is to be carried on either in separate schools or in special departments of regular high schools. Control is vested over seventeen.

out of the State treasury to the amount of subjects.

of the knowledge and cooperation of laymen, bestowing a proper reward on worthy moth-The local school authorities are required to ers for their service to the State. As a matappoint, subject to the approval of the State ter of fact, however, in most instances the Board of Education, advisory committees period within which relief can be legally composed of members representing local given is strictly limited to those years of the trades and industries, whose duty it shall be child's life during which it is naturally deto counsel with the board and other officials pendent. After the period of self-support is in conducting the schools.

thereising of instruction which they need for the received much attention in Illinois, and has work they expect to do and which would justify become, to a certain extent, a matter of poputhem in foregoing wage-earning for a time in lar interest. The various systems of vocastate that the control of the contro An attempting to meet this situation; the investigated by representatives: of the banklack of teachers competent to give the kind by educators. A sharp issue has arisen in "more effectively than they have been able tem declare that the schools as they now age should be left untouched, but the opponents In the law as finally enacted there was of that system maintain that the introduction an evident leaning toward the German of specific vocational training would result system of separate vocational schools. A only in good. The controversy that, has State system of vocational education is estable arisen between those who propose the solished; with State aid for training in agricul- called "dual" system and the "unit," party ture, domestic science, and industries through has tended to postpone definitive action in the

MOTHERS' PENSIONS

Two years ago a movement began in in the local board of education, and the laws several States to secure pensions, so-called, are to be administered, as a whole, by the for widows and deserted mothers, with State Board of Education. So much impor-children. This movement has become so tance is attached to this form of education widespread that at in the present time these that the State board has been entirely reor- are laws of this character on the statuteganized with reference to its new functions. books of eighteen States. These laws, Seven of its twelve members must be profes- however, are by no means identical, either signal educators; the remaining five may be in form or in purpose. Two theories laymen. Two of the laymen must be citi- seem to underlie all this elegislation; one, zens of prominence, and three of them shall the familiar principle of relief for actual be actively interested in vocational education, destitution, the other, that which is usuone of these three being a representative of ally denoted by the word pension, that is the employees and one of the employers. At- to say; the payment by the government tendance upon day or part-time classes in of a stipend for a meritorious service renvocational training is restricted to persons dered by the recipient. Not a few of these over fourteen and under twenty-five years new laws are merely amendments of statof age, and upon evening classes to persons utes that provided some form of outdoor relief, or else are substitutes for provisions The plant and equipment for this work formerly made for sending dependent chilare to be supplied by the local communities, dren to public institutions. The thing to be After approval by the State Board of Edu-borne in mind is that in all these States the cation, the community is to be reimbursed real beneficiary is the child, not the mother.

It is true that in several States those who two-thirds of the salary of each teacher giv- were active in securing the enactment of ing instruction in vocational or technical these laws speak of the mothers as beneficiaries, and doubtless many legislators voted A provision is added to secure the benefit for them with the thought that they were reached the relief is withdrawn.

The subject of vocational education has The purpose, in most cases, is in no im-

portant degree different from the intent of pensions. This age varies in different States earlier statutes which provided for the care from fourteen to eighteen years. Pensions and maintenance of children in State institu- cannot be granted under the laws until there tions. Social workers have long recognized has been investigation, either by some constithe fact that it is better for the community, tuted State or local authority or by an agent as well as for the individual, to have families of a charitable society. Mothers who, withkept together wherever possible. No institu- out such aid from the State, would become tion yet provided by any State has fully taken wage-earners and would be unable themselves the place of the child's own home. Other to give their children the necessary care will things being equal, the State would do better be able from this income, in many cases, to by fatherless children if the public funds remain at home and care for children who were used to maintain the family intact than might otherwise be a public charge and mainto bring about the division of families by tained by the State in public institutions. placing children in public institutions.

in connection with the so-called mothers' pen- tribution of money through the counties, and sion laws has concerned the administrative acceptance of the law is optional with each features rather than the basic principles in- county. In any county which accepts the volved. In Illinois, which was the pioneer act, the Governor shall each year appoint a in this form of legislation among American board of trustees composed of not less than States, the Juvenile Court has been the five or more than seven women residents to agency for administering the pension fund, serve without pay. These trustees are to although the money is really paid to the bene- have sole charge of monthly payments to inficiaries by the county authorities. In many digent widows or abandoned mothers found of the States it is doubtful whether the deserted. The payments are to be made di-Juvenile Court as a distinct institution is rectly by the State Treasurer through the sufficiently developed to take over with suc- county treasuries, and are to continue at the cess the handling of such a matter as mothers' will of the trustees, but not beyond the time assigned to Juvenile Court duty for special ployment. The maximum payment is \$13 terms could give only a portion of their a month for one child, \$20 a month for two time to such business of this nature as would children, \$26 for three children, and \$5 a come before them, and cannot, in the nature month for each additional child. No woman of things, be expected to make exhaustive in- can become a beneficiary unless she has been vestigations into cases that demand much a continuous resident of the county for three research before the public funds can be wisely years. In Ohio, a mother with one child unappropriated. For these and other reasons der fourteen receives \$15 a month, and with some have held that an entirely distinct five children she may draw \$43 monthly. board or official organization should adminis- In New Jersey, the limit is \$30. ter the pension laws. In Wisconsin there certain county officials who already have machinery. similar functions in the distribution of public relief. The Russell Sage Foundation was early in the field with a study of widows' pension administration in several American mit themselves to the principle of the minicities, by C. C. Carstens. This report gives mum wage. It will be recalled that while much useful information, and it should be Massachusetts more than a year ago estabconsulted by all who are interested in this lished minimum-wage boards no penalty form of relief.

the different States varies from \$9 to \$15 a published in the county where their indusmonth for one child, with lesser sums for tries are located. The Oregon legislature each additional child. Only mothers of chil- went far beyond this in the law that wa:

The Pennsylvania law that was signed by The chief question, then, that has arisen the Governor, in April, provides for the dis-The judges who are frequently that the law permits the child to secure em-

Similar laws have been passed during the has been a strong demand for a State com- year by Utah, Idaho, South Dakota, Minnemission which should give its entire time to sota, California, Iowa, Michigan, Nebraska, the duties connected with the handling of New Hampshire, Oregon, and Washington, the mothers' pension fund. In other States, with minor differences in the amounts of the as in New Jersey, the whole matter is left to payments allowed and in the administrative

MINIMUM-WAGE LAWS

Most of the States have been slow to comwas prescribed for offending employers, save The amount of the pension bestowed in the publication of their names in newspaperdren under a certain age can receive these signed by Governor West in March last. by the Survey, of New York, that the powets of this Oregon commission to determine

Commissions are now making studies of the both parties. minimum-wage question for Minnesota and other States.

NEW YORK'S FACTORY LAWS

By the terms of that statute failure to pay and housing laws that is declared by experts the tate of wages fixed by the boards and in to mark an advance on any earlier legislation the manner prescribed by the law is punish- in this field in any State. After the horrible able by fine or imprisonment, or both. Ore- Asch Building fire in New York City two gon is the first State of the Union to enact years ago, a commission was appointed which a compulsory clause of this kind. The law went into the subject of child labor; teneapplies only to women and children, and ment-house labor, the labor of women, and prohibits their employment in any occupation health conditions in factories with great thorin which the sanitary or other conditions are oughness, and formulated the amendments to detrimental to health or morals, or for wages the factory, building, and health laws which which are "inadequate to supply the neces- have now been passed by the legislature and sary cost of living and maintain them in approved by Governor Sulzer. In this itihealth." The employment of minors "for stance the commission plan, which has been unteasonably low wages" is also forbidden, applied so extensively in Wisconsin, has been Minimum wages, maximum hours, and stand- adopted for the supervision of labor condiand conditions of labor are to be determined tions in the State. An industrial board his by an Industrial Welfare Commission, which been created, of which the State Commisis authorized to call a conference of repre-sioner of Labor is to be chairman. Unfortuschnatives of the employers and the employees nately, the upper branch of the legistature and the general public to investigate and which enacted this excellent measure set make recommendations as to the minimum itself in opposition to the Governor's effort wage to be paid in any given industry. On to make these laws effective, by refusiling to approval by the commission, these recom- confirm his appointment of Mr. John mendations become obligatory. It is stated Mitchell as Commissioner of Labor.

Holid-Workmen's compensation at 11;

hours and conditions of health and morals. In the matter of workmen's compensation are more extensive than those delegated to laws, a notable advance has been made duran industrial commission by the legislature ing the past two years. The new Ohio law in any other State. The members of the is fully discussed on page 90 of this number commission are to be appointed by the of the Review, by Mr. Butba, who compares several of its provisions with those of That this legislation, radical as it may other State laws on the same subjects Among seem, was not hastily considered is shown the other new compensation laws of the presby the fact that the bill was drafted only ent year, that of Minnesota was in the nature after extended investigation of wages, labor of a compromise between representatives of conditions, and cost of living in Portland and the employers and the employees. which that throughout the State. This work was be- been endeavoring for four years to reach an gun in August, 1912; the facts were gath-agreement on some measure of this kind. ered concerning 7603 women wage-earners As finally enacted, the Minnesota law is in Portland and 1133 in the rest of the based largely on that of New Jersey, which State. A tabulation of wage statistics was offers an option to both employer and emmade for 4523 of these women, the payrolls ployee. Both parties are assumed to come of the department stores in Portland having under the plan unless they file statements to been placed at the disposal of the investi- the contrary. If the employer refuses, he gating committee. It is stated that the con- must stand suit without using the defenses of stitutionality of the measure has been upheld contributory negligence or the fellow-servant by the Attorney-General of the State. The rule. If, on the other hand, the employee passage of similar bills in California and refuses, the employer is entitled to set up Washington will bring the entire Pacific these defenses. The detailed provisions of Coast under practically uniform legislation, the bill apply only in case it is accepted by

THE "BLUE-SKY" LAWS.

No State legislation of recent years has met with more general acceptance, especially · Although the New York Legislature of in the West, than the so-called "blue-sky" 1913 has received scant commendation for its laws. The parent of all these various enactlabors, it has to its credit a body of factory ments was a law passed by the Kansas legisrespectic campaign waged by Bank Commis-annual statements of their financial condithoner Dolley. His law was coupled with tion, and such other information as he may the phrase "blue sky" because he attempted require, or their right to do business in the to limit the activities of investing companies State is forfeited. The Commissioner exerwhich were believed to have nothing to trans- cises over these investment companies much for to the confiding investor but "blue sky." the same kind of supervision that he exercises Commissioner Dolley's idea was to protect over State banks. the average investor in every possible way against these companies, many of which were of this law in Kansas are illuminating: Durtaking out of Kansas every year millions of ing the first eighteen months of the law's opdollars for which they were returning noth- eration more than 1500 companies applied ing but worthless stock certificates. Under for permission to do business in the State. the terms of the Kansas law, whenever any It soon developed that 75 per cent. of these company, person, or agent desires to sell applicants were mining, oil, and gas compastocks, bonds, or other securities in the State, nies, which had no stocks of walue to issue, he must submit information to the Banking and in which there could be no possible re-Department which will enable that depart- turn for money invested by the gullible pubment to determine whether the stocks or die. In other words, they were fraudulent eather securities thus offered are worthy of concerns. Half of the remaining 25 per the investor's confidence and consideration, cent, were found to be companies organized A detailed statement must be given of the on a highly speculative basis, and offering plan proposed, a copy of all contracts, bonds, no investment apportunities (worthg) of iseor instruments to be made or sold, the name rious consideration. Less than 190 cof the and location of the investment company, and 1500 applicants received certificates of good an itemized account of its actual financial character. Many withdrews their napplicacondition, the amount of its property and tions before they were passed upon. n: The its liabilities, and any other information that Commissioner has recently declared that the the Bank Commissioner may require.

that is, those organized outside the State of tire State Government since the law was Kansas—such companies are required to file passed. consent that actions may be begun against .. During the present year the Kansas law them, in the proper court of any county, by has been amended to include companies sellthe service of process on the Secretary of ing land. It is made incumbent upon such -State, and that such service shall be as bind-companies to show that the land offered for amine all statements filed by corporations or actually been made. agents, and, if he finds the company or per- Reputable investment brokers are now lison solvent, and that the proposed plans and censed by the State, being required merely to contracts provide for a fair and equitable make a monthly report of their sales and to business transaction, that "in his judgment declare the sort of stocks and securities they promises a fair return on the stocks, bonds, have for sale. Most of the States that have and other securities by it offered for sale," adopted "blue-sky" laws during the current he is required to issue a statement to the year have followed the Kansas statute with effect that the company in question has com- comparatively slight changes. It is a matter plied with the law and is entitled to do busi- of interest that Oregon's "blue-sky" law ness in the State. Without his recognition, failed of popular ratification at the last genas provided in the law, an investing com- eral election. agents of such a company are guilty of a America has expressed its disapproval of any than ninety days, or both fined and im- that such a requirement "will inevitably tend prisoned.

the Bank Commissioner, investment compa- ties in which the citizens of the enacting

lature two years ago, in response to an en-nies must file with the Commissioner semi-

The facts connected with the enforcement law has already saved to the people of Kan-In dealing, with "foreign" corporations—sas more money than it took to run the en-

ing as if begun against the company itself, sale is capable of development, and othat im-It is the Bank Commissioner's duty to ex-provements advertised by the companies have

pany cannot do business in the State, and. The Investment Bankers' Association of misdemeanor and upon conviction may be measure compelling an examination and apfixed for each offense not less than \$100 nor proval of each security before it may be ofmore than \$5000, or imprisoned for not less fered for sale. The argument advanced is to narrow the number of dealers seeking to Once having been licensed, as it were, by do business and the number of sound securiState may invest." The investment bank- ture. have an appeal to the State courts.

ELECTORAL REFORM

problem and the outcome is uncertain. Ohio, clusions. on the other hand, adopted a State-wide pricandidates for office.

have been submitted by several legislatures taken by the legislature only with reference to popular vote, and within a few months to such officers as are not created by the State the voters of Michigan and Minnesota will constitution. have an opportunity to decide whether or not tended with respect to the Governor, memthey wish to incorporate these features in bers of the State legislature, members of the fundamental laws of their respective Congress, or United States Senators, without States.

san nomination of members of the legisla- as to such officers.

The conviction seems to be rapidly ers propose that some State officer have the gaining ground in this country that the oldright to issue an order to a dealer not to fashioned method of party nominations has offer for sale in the State securities which not conduced altogether to efficiency in pubseem not to be offered in good faith. Any lic office. The constitutional convention of dealer receiving such an order would then the State of Ohio in 1912 was made up of delegates chosen on a non-partisan basis and the example of the Buckeye State is likely to be followed by others in the near future. The usual complement of bills generally Meanwhile, the nation-wide movement for classed as "progressive" measures were made the commission government of cities has gone laws during the legislative sessions of the steadily forward, and the Kansas proposition There were, it is true, fewer direct- for a commission to supersede the State legisprimary bills than in former years, for the lature has not only been taken seriously in excellent reason that the direct primary had Kansas, but has met with unexpected apalready become a part of the electoral ma- proval in other States. In local government chinery of a majority of the States whose the so-called "city manager" system as inlegislatures have been in session since Janu- troduced in Sumter, North Carolina, has atary 1. At this writing, New York and tracted much attention, but has not yet had Pennsylvania are still wrestling with the a sufficient test to justify any general con-

By action of the Illinois Legislature, last mary law applying to the nomination of all month, that State becomes the first east of the Mississippi River to extend widely the The initiative, referendum, and recall franchise to women. This action could be The suffrage cannot be exa constitutional amendment. It happens, The Senate of Minnesota, having had ex- however, that Presidential Electors and vaperience with what is known as the non-par- rious local officials are outside of the purview tisan ballot in primary elections, has gone a of the State constitution, and hence the legisstep farther and provided for the non-parti- lature was able to grant women the suffrage

THE OHIO LAW FOR WORKMEN'S COMPENSATION

BY GEORGE F. BURBA

(Secretary to the Governor of Ohio)

very clearly defined in the mind of the average ployees for damages on account of physical man. In fact, during the discussion of work- injuries. A casualty company undertakes, men's compensation in the recent session of for a certain premium, to defend an employer the Ohio legislature it was painfully evident against all claims arising on account of perthat many people who were supposed to sonal injuries. Naturally it seeks to pay the know something of the subjects confused the smallest possible amount to an employee in two propositions. For that reason it may be case of accident. well to define these two subjects.

\X/ORKMEN'S compensation laws and Liability insurance is for the protection of employers' liability insurance are not the employer against the claims of his em-

A casualty company defends all suits

brought against the insured employer. It taining to all occupations. But Ohio stands compromises for the smallest possible sum. alone in the matter of a compulsory law cov-It resorts to every technicality of the law to ering all occupations. The only limitation avoid payment. It delays action where de- in Ohio is as regards the number of employlay is profitable. It uses the usual legal de- ees, the law pertaining only to such employfenses and resorts to all manner of legal eva- ers as employ five or more persons. Where sions to avoid the payment of any amount one employs less than five persons, it is opin case of injury.

The theory of liability insurance is to out" workmen's compensation insurance, withhold payment wherever possible. Sentidends, of course, depend upon the claims into a certain fund an amount proportioned dend-paying institutions. They are not, the occupation. employee; rather are they organized that the compensate his employees in case of injury. minimum amount of damages in the event own compensation insurance he may do so. of an accident.

THE PURPOSE OF COMPENSATION LAWS

Workmen's compensation laws are enacted for the purpose of protecting the employee against accident—at least, that in case of accident the employee may be compensated therefor, or be financially assisted until he has recovered from the injury sustained.

There are private corporations that write workmen's compensation insurance as well as liability insurance. But, so far, they have not met the requirements. That is to say, the element of profit is still with them and where there is a profit to be made by not paying the employee any more than cannot be legally escaped, there follows the tendency to make it all the harder for the employee to recover anything.

The very theory of workmen's compensation, therefore, is repulsive to profit. For that reason it is believed that the State only can successfully undertake to compensate injured workmen for their injuries. And since the State—as at present—holds that the occupation must bear the burden occasioned by injuries in that occupation, so-called compulsory compensation must be demanded by the State. The theory of compulsory workmen's compensation has been gradually growing in this country for several years, and at this time practically all students agree that if workmen's compensation laws are to be enacted and efficiently administered they must be compulsory.

THE COMPULSORY PRINCIPLE

Ohio is the only State in the Union that the polls. has a thorough compulsory workmen's comsory laws pertaining to certain employments, the polls. It is being championed by Govor general laws that are not compulsory per- ernor Cox, who also advocated the adoption

tional with the employer whether he "takes

Then, Ohio does her own insuring. Every ment is left out of the consideration. Divi- employer of five or more persons must pay paid, and the casualty companies are divi- upon the payroll and the hazardousness of He may not escape this therefore, organized for the benefit of the matter by engaging a casualty company to employee may obtain from the employer the However, if an employer sees fit to carry his Or, two or more employers may form a mutual agreement to carry their own insurance. But the State must be given a bond to guarantee conformity with the State rate of compensation. Where an employer elects to carry his own insurance all the rules and regulations of the State Board of Awards are still applicable. The State supervises the award, fixes the amount of the compensation, and sees to it that payments are promptly made.

THE LAW SUBJECT TO A REFERENDUM VOTE

It should be stated, however, that the Ohio statute is not as yet effective. It will not become effective until January 1, 1914, and in the meantime it is subject to a referendum vote in November, 1913.

In Ohio all laws of a general nature are subject to a referendum vote. The petition bearing the names of 6 per cent. of the legal voters of the State must be filed within ninety days after the passage of a bill.

Despite the fact that a constitutional amendment providing that the legislature might pass a workmen's compensation law was adopted last fall by an overwhelming vote in Ohio, it is reasonably certain that a referendum vote will be demanded upon the present law. The casualty companies are behind the movement and petitions for a referendum vote are being signed. The casualty companies will be literally put out of business in Ohio if the present bill becomes effective, so it is not strange that they should make strenuous effort to defeat the law at

It can be stated, however, that it is reapensation law. Other States have compul-sonably certain the law will be ratified at it in all of his speeches, advocated its pas- laws. sage through the legislature, and will take

OPTION GRANTED EMPLOYEES

ficult for the injured employee to obtain judg- line who have not done so. ment it is not likely the courts will be resorted sorting to the courts.

pulsory, the defaulting employers are penal- observance of such laws. ized by allowing the injured employee to restituted therefor. In New Jersey the de-employer. fense of contributory negligence is allowed.

In Illinois the option may be exercised when the employer is guilty of "intentional

of the amendment last fall. He referred to the failure of the employer to observe safety

One of the objects sought to be accomthe stump for it this fall. Besides, the Man-plished by most of the State laws is the elimufacturers' Association of Ohio is also for the ination of accidents to workmen, as well as measure, as are the labor unions. In short, the compensation for such injuries. Accordit is as certain as anything can be that the ingly, most of the acts provide a method of measure will become a law next January, penalizing employers for the violation of safety laws. Michigan, New Jersey, and Wisconsin seem to be the only States having That employees generally will accept the laws which do not penalize such violation. provisions of the Ohio statute is certain. In Ohio the penalty comes through an in-This because of the fact that the statute al- creased rate of insurance. A rate is fixed lows the employer to set up the fellow- upon the general average of accidents in a servant and contributory-negligence defenses given occupation. If at the end of six months in the event an employee elects to go to the accidents occurring in any factory or Under the Constitution an employee place of employment are considerably in excannot be denied by statute the right to ap- cess of the general average, the rate for the peal to a court for damages sustained, on ac- ensuing six months will be increased. Where count of the wilful act of the employer, or the number of accidents has been reduced where the accident occurs through the viola- below the average, a smaller rate is fixed. tion of a safety law; in all ordinary cases of This gives to the manufacturer who has surnegligence the right to sue is entirely taken rounded his workmen with safety devices an away. But the statute has rendered it so dif- advantage over his competitors in the same

The acts of most of the States penalize to by employees. The fact that when an em- employees for failure to observe safety laws ployee elects to go to court instead of ac- when their injury results from such noncepting the award of the State Board, he observance. For instance, Massachusetts, cannot afterward avail himself of the State Michigan, Wisconsin, and California practiaward, will still further deter him from re- cally deny compensation, and in Washington the amount of compensation is reduced. In Massachusetts has a similar provision. In Ohio, Illinois, and New Jersey there is no Washington, while the act is, in a sense, com- penalty inflicted upon workmen for the non-

In all the States except New Jersey a cover in a civil action under the liability laws. board is created for the purpose of adminis-In such actions the defenses of fellow-serv- tering the law. In most of the States appeal ant and assumption of risk are abolished, but may be taken from the action of the board the defense of comparative negligence pre- on questions of fact. In New Jersey claims The State may also sue the employer for compensation are heard in the Common and recover the amount of the premium due Pleas Court in a summary manner. In Ohio to the State insurance fund. In Michigan, there is no appeal from the award made by Wisconsin, and California the defenses of the board, as the claimant has no right of fellow-servant and assumption of risk are appeal unless he is denied compensation, in abolished, but the defense of contributory which event he may bring a civil action in the negligence is either not entirely abolished or Common Pleas Court of his county against the defense of comparative negligence is sub- the board, but not in any event against the

LIBERALITY OF COMPENSATION

The amount of compensation granted by violation of a safety law"; in Massachusetts, the Ohio law is the most liberal granted by when the employer or his superintendent has any of the States. In most of the States been guilty of "serious or wilful misconduct," compensation is based on 50 per cent. of the while in Ohio no option to bring suit at all loss in wages or earning power sustained by exists, unless the employer has been guilty the injured employee, while in Ohio the of some wilful act resulting in injury to an compensation is 66% per cent. of such employee, or unless the injury results from loss. In Ohio the maximum weekly payment is \$12 and the minimum \$5, or, if the wages All of the laws except that of Washington are less than \$5, full wages. In most of the provide for a "waiting period" during which other States the maximum is \$10 and the no compensation is paid. In Ohio this peminimum \$4. For temporary or partial dis-riod is one week. In most States it is two ability the maximum in Ohio is \$3750; for weeks. In Washington, where there is no permanent total disability a maximum of "waiting period," it should be remembered \$12 and a minimum of \$5 for life; and in that there is no payment or provision for case of death, a maximum of \$3750 and medi- medical, surgical, and hospital services. cal and funeral expenses in addition thereto. Taking into consideration the amount allowed covered where five or more persons are emfor medical and hospital services and funeral ployed. In the States of Washington and expenses, it is fair to say that the compensa- Illinois only the extra-hazardous and those tion allowed by the Ohio law is 331/3 per enumerated in the act are covered by the cent. greater than that allowed by the law of compensation law. In Massachusetts and any other State.

cally all injuries that may be sustained by an New Jersey all occupations are included and employee. Following are the principal rates in Wisconsin and California all except for certain accidents:

For the loss of a thumb, $66\frac{2}{3}$ per cent. of the average weekly wages during sixty weeks.

called index finger, 66% per cent. of the guarantee all claims from year to year, even average weekly wages during thirty-five in case of an unusual number of accidents.

the average weekly wages during 200 weeks. by the members of the Board of Awards.

thirty weeks.

the death of such person so totally disabled, to make a profit out of any class of occupabut not to exceed a maximum of twelve dol- tion. lars per week.

both feet or both legs, or both eyes, or of rations, but the State itself and the various any two thereof, shall prima facie constitute subdivisions of the State must insure employtotal and permanent disability.

In case the injury causes death within the township, and the school districts.

the time of the death, the payment shall be the occupation of its employees. Naturally 66% per cent. of the average weekly the premium in such occupations as schoolwages, and to continue for the remainder of teaching will be very small, but regardless of the period between the date of the death and the hazardousness or the safety of the emsix years after the date of the injury, and not ployment, every State, county, municipal and to amount to more than a maximum of \$3750 township employee in Ohio will be insured nor less than a minimum of \$1500.

As stated, in Ohio all employments are Michigan all occupations are included ex-The statute fixes definite rates for practi- cept farm laborers and domestic servants. In "casual."

THE INSURANCE FUND

The Ohio law makes provision for a per-For the loss of a first finger, commonly manent insurance fund of sufficient size to This fund is secured by setting aside 10 per For the loss of a hand, 66% per cent. of cent. of all money received until the fund has the average weekly wages during 150 weeks. reached \$100,000, and after that 5 per cent. For the loss of an arm 66\% per cent. of until the fund is deemed sufficiently large

For the loss of a great toe, 66\% per Each occupation must bear its own burden cent. of the average weekly wages during of expense, but no more. The rates are to be readjusted for each of the several classes. For the loss of a foot, 66% per cent. of of occupations every six months, if deemed the average weekly wages during 125 weeks. necessary. That is, at the end of six months For the loss of a leg, 66% per cent. of if the loss ratio in a certain occupation indithe average weekly wages during 100 weeks. cates that the rate is too low it may be in-In cases of permanent total disability, the creased; if too great, it may be reduced, and award shall be 66% per cent. of the aver- those who paid the excessive rate will be enage weekly wages, and shall continue until titled to a rebate. The State does not seek

Not only is the law compulsory with man-The loss of both hands or both arms, or ufacturing concerns and public-service corpoees. This includes the county, the city, the period of two years, the benefits shall be in must pay into the treasury of the liability the amounts and to the persons following: board of awards a premium based upon the If there are wholly dependent persons at amount of payroll and the hazardousness of under the workmen's compensation law.

LEADING ARTICLES OF THE MONTH

AMERICAN MAGAZINES AND REVIEWS

ule of topics is so arranged that in each issue "The Ethics of Miracles." there are at least two or three articles of spesoldier tells," the Hon. Henry H. Curran, Madam De Staël. chairman of the New York Aldermen's Coma graduate of Yale. "The High Cost of tic Causes of Americanisms." Living" is analyzed by Prof. A. L. Bishop, of the Sheffield Scientific School.

in this number are "Style in American Archi- of Sumner, Wendell Phillips, Dr. Howe, tecture," by Ralph Adams Cram, supervising Charles Francis Adams, Robert C. Winarchitect of Princeton University, and of the throp, and John Lothrop Motley. Cathedral of St. John the Divine in New Well Made Play," by E. Wilson Dodd. this number.

Perry," by the late Homer Lea.

seum of Natural History, writes on "Effi- Friendly Road."

THE Yale Review, under its present edi-ciency in the Public-Health Campaign"; torship, is rapidly winning for itself a Sydney Brooks on "Great Britain's Position distinctive place among our more scholarly in Europe"; Erving Winslow on "Coöperaperiodicals. Although a quarterly, its sched-tion"; and the Rev. S. D. McConnell on

In addition to the travel articles which cial timeliness. The current (July) num- appeared in the Gentury for June, ex-Senator ber, for instance, contains an article by Dr. George F. Edmunds contributes his view of A. Piatt Andrew, who was Assistant Secre- the Hayes-Tilden contest in reply to the contary of the Treasury in the Taft administra- tribution by Henry Watterson, appearing in tion, and expert adviser to the National Mon- the May number; and there is a series of etary Commission, on "The Crux of the extracts from letters written by John Quincy Currency Question." Paraphrasing Tommy Adams from St. Petersburg in 1812-14 re-Atkins' lament, as voiced by Kipling, that he lating to the War of 1812, Napoleon's reis "learnin' 'ere in London what the ten-year treat from Moscow, and conversations with

Besides travel sketches and stories, Harmittee that recently investigated the police per's for June contains an instructive article situation of that city, contributes a suggestive by Dr. Henry Smith Williams, entitled "Exaccount of "What the Ten-Year Sergeant of ploring the Atom." Prof. Thomas R. Louns-Police Tells." Mr. Curran, by the way, is bury discusses in this number "The Linguis-

In Scribner's for June, Senator Lodge continues his entertaining "Early Memories," Among other articles of general interest giving in this instalment graphic descriptions

The July McClure's opens with an unpre-York City; "Historic Universities in a tentious, realistic story of a woman who was Democracy," by Anson Phelps Stokes, Jr.; marooned for three days and nights in the a review of the poetry of the late William Dayton floods. In the second of his articles Vaughn Moody, by Prof. Charlton M. about the New York police George Kibbe Lewis; "Climates of the Past," by Prof. Turner takes up the social status of the idle Charles Schuchert; "The Religion of a Civil boy. "The Autobiography of an American Engineer," by Prof. A. J. DuBois; and "The Jew," by Abraham Cahan, is concluded in

The North American Review pursues the In the American Magazine for June, Mr. even tenor of its way, printing each month H. K. Pomroy, a former president of the the usual complement of timely articles. New York Stock Exchange, replies to Miss Elsewhere in this number of the REVIEW OF Tarbell's article in regard to alleged condi-REVIEWS we are quoting from the article by tions upon the exchange as brought forth Dr. Griffis in answer to the question, "Are at a hearing before the Pujo Committee in the Japanese Mongolian?" Two other ar- Washington. In the sixth instalment of his ticles relating to Japan appear in this num- autobiography Brand Whitlock tells the story ber,—"The Japanese Overload," by Don C. of his candidacy for the mayorship of Toledo. Seitz, and "The Legacy of Commodore Walter Prichard Eaton describes the "Joys erry," by the late Homer Lea. of the True Walker," and David Grayson Curator Winslow, of the American Mu-continues his entertaining papers on "The

"THE MAIN POLITICAL SCHOOL OF THE RUSSIAN PEOPLE"—THE PRESS

the growth of the local press, writes I. Zhil- the newspapers, and endeavors, as much as kin in the Vyestnik Yevropy (St. Peters-possible, to stifle the voice of the press.

Notwithstanding all the obstacles, penalties, and persecution, notwithstanding all the official storms, frosts, and congealing winds, the provincial press these large organs, in almost every city, cheap pub-Moscow, like a great central point, by her publica- gregating 650 rubles [\$325], with the alter tions covers all the cities of middle Russia along of going to jail for nine and a half months." the radii of her railway lines.

The resulting competition between the metropolitan dailies and the local organs of public opinion has led to a reduction in the price of the latter and to an improvement in law, the former Draconic censorship is re-estabtheir general character and appearance. The writer goes on to say on this point:

It seems that a large, or the larger, part of the provincial press is progressive. This fact alone is sufficient to indicate that the cause of the old political régime is lost beyond recovery. In the first place, newspapers more than anything else are a direct product of the tastes and requirements of society. . . . After the upheaval of seven years ago all Russia is being re-educated politically. . . . The work of the political education of the masses is being performed in many officials, according to him, simply compel ways and by diverse means. But the newspapers organizations and newsdealers to subscribe to must be considered as the foremost factors. The a certain number of a given reactionary pub-discussion of political questions, extremely difficult under the pressure of the former censorship, now constitutes the chief topic of all newspapers, and the imperial Duma renders the discussion of these questions not only possible but necessary. the printed word has its good side. To The rapid and ever-growing current of progres-quote Mr. Zhilkin again. sive newspapers now floods not only the large quote Mr. Zhilkin again: cities and towns, but it is penetrating into the villages and hamlets and is soaking deeper and deeper into the life of the people. These flying sheets, which it is as impossible to catch and check as it is impossible to catch and count the leaves of trees when a strong wind blows them off by the millions, can really be called the main political school of the people. Although the pro-vincial press makes many mistakes, blunders, al-though it . . . cannot lay claim to perfection, yet, taken as a whole, it accomplishes, consciously or unconsciously, a task of national importance, which can be looked upon with well-founded hope and serious expectation.

parently "not aware of the gravity of the press.

THE most significant factor in the life situation and the hopelessness of its policy," of provincial Russia is to be found in feels, however, serious danger to itself from

Almost daily in the metropolitan newspapers there is noted the persecution to which the pro-vincial press is subjected: fines, indictments, imprisonment of editors, confiscation of issues. But grows, strengthens, and develops like a gigantic conscious of the righteousness of its course, the tree which obeys only the voice of life. Such large press bears all these punishments, in general, hecities as Odessa, Kiev, Kharkov, Yekaterinoslav, roically. . . In some places this persecution makes it very difficult for the newspapers. For or three large newspapers which, in the solidity example, it has been reported to the Russkiya Vyend diversity of their material. domosti (Moscow) from Kiev: "The first month and diversity of their material, may be fairly com- domosti (Moscow) from Kiev: "The first month pared to the main organs of the capitals. Around of the new year has been signalized in Kiev by an abundance of administrative measures against lications cluster—one-kopeck newspapers, satirical the press Particularly has the progressive press of sheets, diminutive magazines. At the same time, Moscow, like a great central point, by her publica
Moscow, like a great central point, by her publicagregating 650 rubles [\$325], with the alternative

> Of course, under these conditions it is hard for newspapers to exist, and in many cases it is beyond their strength. Particularly is it hard there where the last vestige of law disappears and the will of the administration reigns supreme. What is to be done if, for example, in spite of the lished? . . . It may be rightly supposed that the censorship, abolished by law, has returned to its former place in many parts of the country with the aid of the police, and does its demoralizing work.

> Mr. Zhilkin observes that there is a tendency on the part of the administration to combat the influence of the progressive publications by their own weapons, that is, by subsidizing and circulating newspapers and magazines of a reactionary character. The lication, threatening, in case of non-compliance, to drive them out of business. But this method of fighting progress by means of

It must be recognized that notwithstanding the crude and clumsy means of this propaganda, the effort to fight the progressive press on its own ground is a more civilized method than the "classical" fines, arrests, confiscations, and similar administrative scorpions. Besides, a printed word, even though of the "Black Hundred" type, sometimes produces sudden and quite unexpected results. The reactionary newspapers, while debating with the progressive organs, have to touch upon the same political, social, and economic questions. Their reader is also led into a new questions. Their reader is also led into a new realm of thought, reflection, and doubt. And as the "Right" publicists' arsenal of proofs is quite poor, the reactionary reader is not infrequently The administration at St. Petersburg, ap- impelled to make a step toward the progressive

CAN WE GROW PLANTS BY ELECTRICITY?

trical currents for stimulating the growth of through the soil in which plants are growing plants not—as stated in the only English between two suitable electrodes, or through dictionary that attempts to define it—to the wires stretched over the plants; or again a use of electric *light* for this purpose. Sev- current may be generated by the galvanic aceral kinds of artificial light have been util- tion of two plates of different material, as ized in horticultural operations; but this is a zinc and carbon, plunged in the soil and consubject apart from electroculture.

the idea is very old, for "among the first" by Berthelot and since used with various experiments in this direction were those made modifications by others, a system of wires and by Dr. Mainbray, of Edinburgh, in 1746. copper points is suspended over the plant; So sanguine were the electroculturists of it is in circuit with a battery and with eleclong ago, and so fervently have their experi- trodes buried in the soil; a strong potential ments been carried forward by later investi- gradient is thus produced between the ground gators, that one may reasonably ask how it and the overhanging wires, and electrical happens that every twentieth century farm discharges take place through the air surand greenhouse is not, as a matter of course, rounding the plant. equipped with some form of electrifying apremote; yet electroculturists do not despair. inexhaustible store of electricity normally first "International Congress of Electrocul- "electrovegetometer" of the Abbé Bertholon, ture" assembled at Rheims.

ture," Vol. 2, p. 30 et seq.)

part no one knows. The electrical phenom- of wires buried below the roots of the plant. ena of plants with which we are most fa-On the other hand, the response of the plant Germany. In both cases powerful currents maintained, has not been established beyond growing crops. Some of the English experiquestion.

plants by artificial electrification fall into ments made in Germany. Similar contradicthree principal classes as follows: (1) The tions make up the whole history of this class use of continuous or induced currents; (2) of investigations. of electrical discharges through the surround- The author closes, however, with a word ing atmosphere; and (3) of atmospheric elect of encouragement for the investigator who tricity, collected by special forms of appa- is willing to attack the problem in a pains----118.

THE term "electroculture" is applied in An electrical current generated by a galscientific literature to the use of elec-vanic battery or a dynamo may be passed nected by a wire, without any external source Though the word is comparatively new, of power. According to the method devised

The most alluring class of experiments, paratus. Such a consummation still appears however, contemplates the utilization of the A sort of defiant proclamation of optimism present in the atmosphere. The earliest form took shape last October in France when the of apparatus devised for this purpose was the who published an account of his experiments The history of electroculture is reviewed in 1783. This consisted of a sort of lightand its present status is defined by Norbert ning-rod connected with a tuft of wires sus-Lallié in two recent numbers of Cosmos pended over the plant, to which it was (Paris), largely on the basis of a voluminous supposed to convey electricity from the air. work on the subject published last year in Another device of this character was the Italy by Dr. Arturo Bruttini. (In the lit- "geomagnetifer," constructed by Becksteiner, erature accessible to the average American of Lyons, in 1848, and subsequently imreader the best account of electroculture is proved by Paulin, of Montbrison; a similar probably that given by Prof. G. E. Stone in rod is used to collect atmospheric electricity, Bailey's "Cyclopedia of American Agricul- but is connected with a subterranean conductor. Finally, Fernand Basty introduced Leaving artificial processes out of the the "electrocaptor," in which the aerial terquestion, electricity doubtless plays some part minal consists of a cluster of metallic points, in plant life; how important or essential a and the subterranean terminal of a network

Among recent experiments the most ambimiliar are the effects, rather than the causes, tious have been those carried out under the of chemical and physical processes, such as direction of Sir Oliver Lodge, in England, metabolism and the flow of sap, respectively. and by the firm of Siemens & Halske, in to atmospheric electricity, though widely were sent through wires strung over the ments appear to have been highly successful: The attempts heretofore made to stimulate others were inconclusive, as were the experi-

taking and scientific spirit.

A FRENCH VIEW OF AMERICAN CARICATURE

A MERICAN caricature is "gracious when it is dull or spiritless, and blustering most ingenious boy with his droll tricks ends by becoming insupportable. when it is political." In England, caricature is "infantile in the true sense of the term"; in France it is "harsh and malicious" and in the caricature of Germany "the decorative investigation of the masses predominates." Such is the estimate of M. Jean H. de Rosen, in La Revue (Paris), and it will be noticed that he does not spare the caricaturists of his own country.

In the opinion of this critic, American caricature "has two very marked tendencies: one gracious, delicate, and characterized generally by a fine feeling, although somewhat superficial, whence have evolved the types of and Love. The other, at times brutal, too young and inexperienced, and not particularly facile. This appears in the political caricature." Of the greater part of the ilnals, the critic says:

Saxon without his reposeful humor and his admirable qualities of design; "Simplic ssimus" without his vigor and his sureness; the Japanese qualities which are really meritorious, and often without his grace and his charming archness, worthy of admiration. . . The American caricaturists surcharge their designs with legends and dialogues: persons, animals, objects discuss and discourse. . . The authors seem to address themselves to children istic design M. de Rosen has only words of rather than to adults, and I like to believe that praise: it is that "which has at its head this is intended. The American, fatigued with Charles Dana Gibson." business and the strenuous life that he leads, finds in these products of the caricaturists the contrast he needs and is heartily diverted by them. These childish sketches reflect the nur- own, in which he excels and is incomparable. sery, and the public is interested in them as He is one of the most prodigious observers of much as the designer, who in tracing them vividly experiences once more the emotions of childhood. Take, for example, the incredible success Gibson shines in half-tint expressions, in the obtained by R. F. Outcault with his "Buster subtle plays of regard and of love. But he is Brown," the little American boy and his insep- not merely a perfect designer: he is also a pro-arable bull. Everyone knows his burlesque ad- found psychologist, and often a poet. Some of ventures and atrocious tricks: he has delighted his designs are masterpieces. In Gibson where great and small, and his renown has extended does the caricaturist end and the painter begin? beyond the Atlantic. And those who followed in It would be difficult to say: the two paths are par-Cutcault's footsteps are numerous: Fred Opper, allel, and though so easily confounded they form W. A. Rogers, "Tad," Campbell Cory, Gene but one beautiful, broad, and luminous route. Carr, James Swinnerton, all are members of the same family in thought and tendency. heroes are always children, whose droll actions are always to the detriment of old gentlemen disciples "are innumerable." Among many and old maids. It does one good to laugh, since imitators M. de Rosen finds some "caricain America one never really laughs after twelve ture-designers" of talent. years of age. The life of the young man, as we understand it in France, does not exist in America. There the youth passes from play to work. And this is why all these sketches breathe health talent to the young American girl, "Fluffy Rufand the fine air of the country where one plays fles." His work, reproduced on postal cards, has so well. But, in spite of the number of artists, spread over the globe. His pleasing genre at-

M. de Rosen considers that American political caricature 's still at its début. It has "the brutality of gigantic propaganda, of noisy harangues to tumultuous crowds. Too vulgar, it proceeds directly from the immense placards in which candidates at the elections expose their visages to the inhabitants of New York or of Chicago." Our critic, however, admits the existence of "undeniable qualities of design and of force which is, perhaps, that of cruelty."

But alongside of remarkable plates, how many girls' and their natural complements, Grace faults and how much clumsiness, due to a science and Love. The other, at times brutal, too somewhat too superficial. . . . In the preface to an album of his works, it is stated that Fornaro "feels with his brain." And this is true. One finds in his work intelligence, much intelligence, and great literary erudition; further, a profound lustrated supplements of the American jour- sense of the ridiculous, a remarkable aptitude for seizing "the line," but little or no sensibility. The person is placed before us altogether crude and deformed, and one does not understand him There are assuredly exceptions, but the gen- as in Sem. Fornaro attaches himself to external, eral tendency lacks originality. It is the Anglo- visible, palpable traits: he does not bring out visible, palpable traits: he does not bring out the soul of the man, and this is my complaint against him. But, as I have already said, he has

For another tendency of American humor-

He [Gibson] has created his genre, entirely his physiognomies of our epoch. His types are classics, and the Gibson Girl has become a reality.

Gibson is the leader of the school, and his

Here is Harrison Fisher, who has devoted his there is no great diversity in their works; in tracts and captivates: it is the charm of gaiety,

ard Chandler Christy, A. B. Wenzell, and many that "American designers are legion; they others.

M. de Rosen holds that this genre is "too personality."

the perfect American girl. Here, too, are How- monochrome." Speaking generally, he finds have great qualities of craftsmanship and of Except as regards Gibson and Fisher, form; but they manifest a singular lack of

CULTURAL VALUE OF INDUSTRIAL **EDUCATION**

manual or industrial training.

in the mass from the undue worship of the medieval monkish scorn and fear of the body and suppression of its powers which of the utmost significance to every human being, was supposed to make for righteousness, and particularly so in many occupations. Within the last half-century, however, and more particularly within the last decade, the idea of the necessity for the development of the whole individual, both body and soul, has made enormous strides, and it is increasingly recognized that industrial training offers an admirable means of such development, even where the technical skill acquired is not put to practical use in after life.

In other words, industrial training possesses a distinct cultural value, irrespective

of its immediate profitableness.

Certain aspects of this phase of the question are cogently presented in the weekly German scientific journal, Prometheus (Berlin), by a writer who finds that our era suffers seriously from one-sidedness in education, due to a narrow dependence upon the word alone, either of teacher or of text-book. The remedy for this he finds in training the he sees in his own work that material, purpose, perceptive senses of the individual on the one and accomplishment must be in correspondence hand and his muscles on the other. We with each other; that the nature of the object rend:

Life demands harmoniously developed individ-Who would enjoy his life to the full, nobly our people to a higher stage of esthetic culture. and richly, can do so only when the whole nature both intellect and senses—is capable of apprehending the world of phenomena.

NE of the most vital of modern educa- ern system of school instruction, since in many tional problems is that of the compara-tive merits of purely intellectual training and tive merits of purely intellectual training and the merits of purely intellectual training and trai rious forms of such instruction it is forced to pre-The advocates of the latter believe that cisely observe form, outline, color, and material, humanity has suffered in the individual and and not allowed to content itself with a fleeting

and superficial glance.

Almost more important still is it for the hand former. There are various causes, complexly to come into its own. The rich potentialities interwoven, for such worship-not merely which lie dormant in the hand at present remain the superiority of mind to matter, but such too often unregarded and undeveloped. But in industrial education the hand becomes the chief things as the invention of printing, the groworgan of the student. It must be constantly acing use of machinery, the decay of the an- tive and its skill is inevitably heightened by the cient system of apprenticeage, and even that sensations it experiences and the manifold meth-

ods of grasping that it exercises.

But a skilled hand and an observant eye are

In many modern callings intellectual cultivation alone no longer suffices. It not seldom hap-pens that the prize student, who has left the examination hall with the most dazzling testimonials in his pocket, fails in practical life because he lacks practical sense and vision.

The writer next makes a strong plea for the value of industrial instruction in the development and cultivation of standards of taste, finding that the masses to-day are lacking in esthetic sensibility, declaring that if the eternal impulse towards beauty still dwells in the heart of man, it is too often lured from the direct path by false gods. In other words, our standards of taste are meretricious, lacking in sincerity and simplicity of material and of design.

But in industrial training the student learns to distinguish differences of quality in materials; must predominate over decoration; that in general preference must be given to solidity, truth, sense, and simplicity. And so this practical teaching of truth becomes a school of taste, and tials and not those who are crippled of sense. may well be capable of raising the masses of

The next weighty advantage of such instruction is considered by Rektor Hoche to nut industrial education is assuredly or great be the assistance it gives to the hand-worker value for the cultivation of the senses. While the even has practically nothing to do in our mod- in competing with machine products. Since

the factory can turn out machine-made goods eye, are too apt to be scornfully undervalued by far more quickly and cheaply than the hand-worker, the latter must concentrate his forces a student drags himself painfully through class on those elements of individuality where the after class in order later to fill some official po-machine must always remain inferior; i. e., sition for which he has neither inclination nor he must become more and more the artist as talent, while in some handicraft he might have well as the artisan. He must bring to his have an overgrown army of people who have craft esthetic sensibility, technical skill, and been through a certain intellectual drill, while artistic cultivation, and such things are best on the other there is a lack of skilled craftsmen. acquired if the foundation for them is laid in youth, which is best accomplished by industrial instruction during the formative that the attitude of over-esteem for the

pation.

Many a student would find in himself an exsuch types of talent, rooted in gifts of hand and knowledge.

The author deems it high time, in fact, drilled intellect and under-esteem for the But above all else, he finds that such in-skilled hand should come to an end, and adstruction is of value because it guides the vocates the training in handicrafts of the youth towards an intelligent choice of occu- "better-born" children as a means to this end, since respect for achievement could hardly fail to supplant, at least partly, repress capacity for hand-work. . . . At present spect for birth, rank, and barren intellectual

A NATIONAL UNIVERSITY FOR INDIA

BRITISH education in India has neces- for ages—could have no place in their system of sarily been a work of considerable diffi- state education. culty, owing to the obstacles presented by racial, religious, and social distinctions and the system of caste. Moreover, it was not a case of educating an ignorant people, but of an attempt to superimpose Western culture upon a much older one. That the present educational system is not regarded as successful by the cultured native Indian, is shown by Mr. K. V. Ramaswami in the the crude type prevalent in Europe a century ago; Hindustan Review. This writer quotes the talk to him of the graceful Indian dress, he will opinion of the British statesman and historian, Elphinstone, as to the lines on which

Mounstuart Elphinstone wrote in his "Minute on Education" (1824): "At no time, however, conditions as they exist to-day: could I wish that the purely Hindu part of the course (of study) should be totally abandoned. It would surely be a preposterous way of adding to the intellectual treasures of a nation to begin with the destruction of its indigenous literature; and I cannot but think that the future attainments of the skilled hand that wrought a thousand wonders natives will be increased in extent and variety by with lace and cotton can be seen no more. The being, as it were, engrafted on their own previous

have called "preposterous" was followed by the tures know no new developments. Only worthless great authors of the present educational system translations and coarse imitations of foreign models of this country. They provided every facility masquerade in the garb of literature. for imparting the knowledge of the West but made no arrangement for preserving the indigenous literature and arts. They gave no place in their system to the literary and artistic ideals of the The faith and culture of the native races received meagre encouragement. Religious at Benares, has "been instruction—the very life-blood of Hindu youth force and enthusiasm."

The result is "a sad and instructive one," and is well set forth in a lecture by Dr. Coomaraswami at the National College, Cal-

Speak to an ordinary Indian graduate of the ideals of Mahabharatha, he will hasten to display his knowledge of Shakespeare; talk to him of Indian Philosophy, you will find him an atheist of call it barbarous; talk to him of Indian art or music, it is news to him that such a thing exists; he cannot write or read a letter in his own native education in India might best be laid down. tongue. He is a stranger in his own land.

Mr. Ramaswami himself thus describes

In spite of sixty years of education we meet with no real progress. Our arts, literature and science have fallen into neglect and decay. Most of our arts have perished or are perishing. The genius that conceived and executed the grand knowledge and imbued with their own original temples and palaces that adorn and dignify our and peculiar character." But the very principle which Elphinstone would lies entombed and rusty. Our vernacular litera-

> It can be readily understood that the recent educational movement in India, culminating in a scheme for a national university at Benares, has "been fraught with immense

The National University scheme will avoid the faith, sentiments and culture of the people are its of this country in national ideals and aspirations.

new national system of education Mr. Ramaswami gives an indication in the following paragraph:

The immense stimulus such a system may give defects of the present system and embody the true to Hindu life, the vigor and variety to which that principle of national activity and growth by being life may attain thereby, can at present only be based upon the life and ideals of the people. The dimly perceived. The institution that will soon be established at Benares will revive the old genius basis. It adds to these the culture and science of of the Hindu race, and lead the nation to higher the West. It imparts religious instruction on achievements in art, literature and science. Be-broad lines. The course and subjects of study nares will revive that bold spirit of inquiry that shall be so arranged as to have special reference took high-spirited Aryans of yore to forest retreats to the needs and conditions of Indian life. Its there to question the secrets of the infinite. There mission is to train the will and mind of the youth at Benares, the Hindu youth shall also drink in the newer ideals and principles, the ideals of social life and political growth, the principles of science Of the hopes that are being built on the and philosophy which our brethren in the West are evolving and proclaiming. Hindu life, vivfied and enriched, will attain a new phase not wholly allied to the past, yet not wholly distinct from it.

HYGIENIC EDUCATION TO FIGHT THE **HOOKWORM**

must receive unstinted praise.

The third amual report of the commis- out the infected families in backwoods dis-

"HOOKWORM FAMILY" BEFORE TREATMENT

everyone interested in public welfare.

ty to county and from community to com- ergy, ambition, or mental capacity. munity, but out of 158,555 rural children entire family were given treatment for hookexamined in 230 counties in eleven States, worms. In two years they had built a good 78,572, or 50.9 per cent., were found to be frame house, harvested ample crops from infected. The ignorance of the sufferers has their land, and the children were healthy, been one of the chief obstacles to overcome well dressed, and attending school. in the fight against this disease. The people One little boy from Belle County, Virwould not listen to the "new doctor" who ginia, gained twenty-one pounds in four said they had "worms," and stubbornly re- weeks, following a single treatment. fused to take treatment. By the establish- other lad from Arkansas, reduced to a skele-

IN the field of hygienic education, the work ment of free county dispensaries, by cooperaof the Rockefeller Sanitary Commission tion with resident physicians, by exhibits of in its fight against the hookworm disease specimens, by publicity, and by means of traveling medical practitioners who searched

> tricts, a wholesale warfare has been waged against the hookworm, with splendid results.

> The mental and physical health of thousands of adults and children in the Southern States depends upon the eradication of the hookworm. The general shiftlessness of the poor white is in large measure due to anemia caused by this parasite. Regeneration following medical treatment is illustrated by the case of a Virginia family, who for generations had lived in a tumble-down board shan-

sion is a document that should be read by ty. Only one member of the family, the mother, was able to work; the others were The degree of infection varies from coun-pallid, emaciated, shiftless idlers, without en-

ton from anemia caused by hookworm, showed in nine weeks' treatment (one treatment a week), a gain of from 15 per cent, to 95 per cent of hemoglobin in the blood.

The treatment is so simple that it can be given without trouble. The standard routine is as follows:

First day, 6 or 8 P. M. Epsom salts.

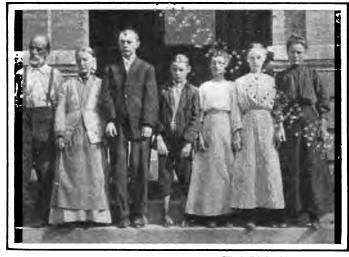
Second day, 6 A. M. ½ total dose of Thymol.

8 A. M. ½ total dose of Thymol.

No breakfast.

10 A. M. Epsom salts.

Noon. Light lunch.



MEMBERS OF THE SAME FAMILY AFTER TREATMENT

The United States Public Health Service which will contain, with other useful inforplans to place in the hands of every school mation, a chapter on the hookworm disease. child in the South a text-book on hygiene The book will be profusely illustrated.

THE DIVINING-ROD AGAIN CALLED INTO COURT

FOR centuries, especially in mining rehas the possession of this very useful gift by gions, great confidence has been placed certain privileged persons been seriously questy the mass of people in the capacity of certioned. The writer recalls a series of extain persons to locate—usually by means of periments conducted in England, in part una Y-shaped branch of witch-hazel, a divinder the direction of Prof. Ray Lankester, ing-rod—underground springs of water or which seemed to leave the question much as valuable ore deposits. Only in recent years it was—each side to the controversy appar-



HOW THE DIVINING-ROD IS HELD IN THE SEARCH FOR WATER



APPEARANCE OF THE ROD WHEN WATER IS INDICATED

established.

Believers in the power of diviners or showed, in many cases at least, that the them having made the return trip blind-"dowser's" wonderful power seemed to dis-folded, asked that he be allowed to make it appear, when he had been "scientifically" again with the eyes unbandaged. For the blindfolded. Of course, to this latter argu- 9th of February tests the commission chose tive machinery.

subjected to attack. A commission com- return journey, saying that it hampered posed of Mme. Martel, Dollfus, Bonjeau, them. These are the significant conclusions: Dienert, Le Couppey de la Forest, and Lecommission charged with studying the ques- in each case. tion of divining-rods."

of them having known the property for a formerly with his divining-rod. they might be verified in case they agreed and on the return.

ently convinced that its claim had been with the indications given by the other diviners participating in the trials.

The two others were tried on separate "dowsers" triumphandy peinted to case after occasions, one on the 19th of January, case where underground streams had been the other on the 26th, and had to submit accurately traced for long distances by men to the following conditions: To go over the apparently entirely ignorant up to that time route with uncovered eyes, but to return in of local conditions; while their opponents the opposite direction blindfolded. One of ment answer was made that the gift is psy- a new scene for operations—again a road chological and depends upon the free use of bordered with high walls, 300 yards long; the diviner's nervous organization, and that under the road, at a depth of ten feet, "scientific blindfolding" disturbed this sensi- flowed two fairly large streams, 250 yards apart, discharging one thirty-five, the other A recent number of Cosmos gives an ac- forty-five gallons per minute. The two dicount of some tests made this year in France, viners who submitted to this trial refused in which the diviner's power has again been to allow their eyes to be bandaged on the

- (1) The diviners crossed thirteen times, moine was established in 1910 at the Bureau all told, over three existing streams of water; of Agriculture, and was charged with exam- no one of them indicated precisely the posiining and placing on trial the various means tions of the streams. In the trials of Januproposed for the "automatic" discovery of ary 19 the errors in distance were eight water, including those based on the use of yards and sixteen yards, respectively; on divining-rods. In February of this year the January 26 the errors in distance were Academy of Science itself decided to con-thirty-four yards and forty-four yards. In duct an investigation of "dowsers" and di- the trials of February 9, where the divinvining-rods, and formed a commission com- ers had to locate two streams, the errors of posed of M. Dastre, a physiologist; M. the first on the way out were nineteen yards Douvillé, a geologist; M. Armand Gautier, and seventeen yards, respectively; on the rea chemist; and M. Fiolle, a physicist. The turn seventy-five yards and fifteen yards. Society of Agriculture, Science, and Industry The second diviner indicated only one stream of Lyons has also taken part in the investi- on the way out, and one on the return, and gation, and from it has been received a re- the points chosen were, respectively, fortyport "on the first three trials made by the four and 107 yards from the nearest stream
- (2) From a total of twenty-eight streams These tests were made at Saint-Jenis-located by the diviners, and whose existence Laval, in January and February, the first the commission was not able to verify by place set for a trial being a road bordered excavations, in the case of two only were the on each side for a distance of 150 yards by a points indicated, going and returning, the high wall and crossed by a stream of running same. The detailed report of Dr. Rendu water ten feet below the surface of the road shows that one at least of these must not be and in a culvert. From the road the sur- taken into consideration, for the diviner, rerounding country could not be seen, nor turning with open eyes, could easily recogcould the sound of the running water be nize the spot where a few minutes before he Three diviners were employed, one had thought he felt a running stream.
- (3) Finally, the locations of streams indilong time. Besides the stream referred to cated by a diviner on the return journey above, he indicated the location of six hidden when blindfolded did not agree with those streams which he said he had discovered indicated by him on the way out with open His indi- eyes, with one exception. In this case, accations were noted (though there were no cording to the report, the diviner was susvisible signs above ground), in order that pected of counting his steps on the way out

THE CASE OF CALIFORNIA VS. JAPAN

T has always been difficult for the Eastern American reader to understand clearly the fundamental facts and factors in the California-Japanese situation. In the editorial pages of this magazine last month the historical perspective of our relations with Japan was set forth, as well as the moving forces in the rise of modern Japan and her relations to the problems of the Pacific. We also published extracts from an article in the Japan Magazine, by a Japanese authority, on what his countrymen do in California. A vast amount of prejudice and misrepresentation had appeared in the daily press on the subject. A number of articles in the monthly and weekly periodicals, however, have traced the deeper significance of the difference between California and the Japanese.

The attitude of the Californians and the justification, on their side, for the alien land bills passed last month, were given clearly and comprehensively in the telegram, sent on May 14, by Governor Johnson to Secretary Bryan. In giving his reason for signing the bill, which he denied violated any treaty right of the Japanese, or was intended as any MEETING HELD IN THE CITY OF TOKYO TO PROTEST discrimination against them, Governor Johnson said:

within its power.

cultural lands, until finally affirmative action in the United States." an attempted solution became imperative. This

Stoutly maintaining that the bill was with- be offensive and discriminatory. in the legal and moral rights of the State, past enacted laws similar to the contemplated law and that it aimed to do only what "was im- of California, and the enactments of those other peratively demanded for the protection and States have been without objection or protest. preservation of California," Governor Johnson reviewed the objections alleged to have lem confronting California and demonstrates that been advanced in the Japanese protest, and California is differently viewed than other States set forth the purport and scope of the new of the Union, and that if discrimination exists, it law. California, he says, makes no discrimination: if discrimination there he it has been

We insist that, justly, no offense can be taken nation; if discrimination there be, it has been by any nation to this law, and more particularly made by the federal Government.



AGAINST CALIFORNIA'S ATTITUDE

The naturalization laws of the United States, For many years a very grave problem, little un- long since, without demur from any nation, deterderstood in the East, has confronted California; a mined who were and who were not eligible to problem the seriousness of which has been recog- citizenship. If invidious discrimination ever were nized by statesmen in our nation, and has been made in this regard, the United States made it viewed with apprehension by the people of this when the United States declared who were and State. When the present constitution of Califor- who were not eligible to cit zenship, and when nia was adopted, more than thirty years ago, it we but follow and depend upon the statutes of contained the following declaration: "The pres-the United States and their determination as to ence of foreigners ineligible to become citizens of eligibility to citizenship we cannot be accused of the United States is declared to be dangerous to indulging in invidious discrimination. May I the well-being of the State, and the legislature venture to call to your attention the immigration shall discourage their immigration by all means law now pending in Congress, which passed both houses of the last Congress, where apparently cer-Of late years our problem from another angle tain classes who shall be excluded from our counhas become acute, and the agitation has been con- try are described as "persons who cannot become tinuous in the last decade in reference to our agri- eligible under existing laws to become citizens of

At this very moment the national legislature, attempted solution is found in the action of our without protest or objection—indeed, it is publegislature in the passage of the Alien Land bill. lished in California by express consent—is using the terms that are claimed in California's law to

> At least three States in the Union have in the That the protest is now made in respect to Cali-

does this seem to be clear in the instance of a

nation like Japan, that, by its own law, prevents enacted.

we have violated absolutely no treaty rights. We legislation. . . . The new legislation will be have shown no discrimination; we have given to challenged as impolitic, for it is likely to raise no nation the right to be justified in taking of again the question of immigration restriction, and consideration for the feelings and views of others, blind.

diced reader, unfamiliar with the situation, resentment against what is regarded as unfair are phrased trenchantly in an editorial note treatment. preceding an article in the Survey, by Professor H. H. Millis, now of the University of Kansas, but formerly a member of the fac- with the Japanese Government, made in ulty of Stanford University, and in charge 1907, denying passports to intending immiof the Asiatic immigration investigation made grants of the laboring class, "except such as by the United States Commission on Immi- (1) have been residents of the United States gration. The editor of the Survey asks:

Does the California anti-alien land legislation represent the cave-in of American self-assurance agricultural land," has been faithfully kept and dependence when confronted by the individ- by the Tokyo Government. ual and social efficiency of the Japanese? Or does it represent the recoil which a people of fair standards of living make when those standards for the family and home are undermined by an- light of reason. other people willing to work on a "bunk-house" basis of subsistence?

Is it a righteous effort on the part of Californians to throttle agricultural sabotage on their fruit farms and keep the land of the Pacific coast for the Occident? Or is it a selfish effort to prohibit the Asiatics from owning land, in order to keep them as a cheap, foot-loose, common labor force?

Is it an old, bitter race antagonism which resents the effort of the under dog to rise? Or is it a clash between two kindred, up-looking social forces, both strong in ethical motive—the struggle of the Japanese to get on, to climb to higher standards; the struggle of the Americans to keep from being pulled down by a striving but laggard at each other in the economic, inter-racial competition of the Pacific throughout the coming century?

in May, "though general in its terms, is because of the grouping of the Japanese in reclearly, essentially anti-Japanese." He then proceeds to build his article upon this statement:

The average intelligent reader will at once chalacquisition of land by aliens. It is most respect-lenge the wisdom of this legislation, on the ground fully submitted that, after all, the question is not that it is unjust, unnecessary and impolitic. It whether any offense has been taken, but whether will be challenged as unjust because it takes adjustly it should be taken. I voice, I think, the vantage of discrimination under the federal law sentiment of the majority of the legislature of this to further discriminate between aliens of different State when I say that if it had been believed that races lawfully in this country. It limits the propoffense could justly be taken by any nation to the erty rights of those who must remain aliens, and proposed law, that law would not have been safeguards those of others who might but do not become citizens. It will be challenged as unneces-We of California believe firmly that in our sary because, with a narrowly restricted Asiatic legislative dealings with this alien-land question immigration, there is no menace calling for drastic fense. So, believing with a strong reliance on the this should be avoided. Moreover, it might lead justice and the righteousness of our cause, and to the undermining of the party in power in Japan with due deference and courtesy and with proper and radically change the administration of the present agreement. Unless the bars are to be let we had hoped the authorities at Washington would down, and few would advocate it, such friction have seen the question as we in this State have as has been incidental to the present legislation been forced to see it—as we must see it or be is not unlikely to lead to the necessity of exclusion by act of Congress. It is needless to say this would provoke much trouble. Finally, this legis-The questions that occur to an unpreju- lation may well lead to commercial loss, for our Asiatic markets are quickly affected by a popular

> Professor Millis insists that the agreement and are returning here, (2) are parents, wives or children of residents of this country, or (3) have and already possessed right to

> The anti-alien right legislation in California, he says, is not to be explained in the

> It follows other measures—such as the restriction upon Japanese immigration itself, the boycotting of restaurants, laundries and the like conducted by or with the aid of Japanese, the prohibition of marriage between Caucasians and Asiatics, and the attempted segregation of school children—and is to be interpreted chiefly as an incident in the struggle against the so-called "Asiatic invasion." Incidentally it is designed to meet some real and other fancied evils connected with the agricultural advance of the Japanese.

The deep-seated and general opposition to the Japanese grew largely out of differences in standards and competition upon unequal terms. More from being pulled down by a striving but laggard specifically, it developed out of prospective num-people—a presage of the forces which will tug bers, racial differences, contrast in mode of life, competition upon unequal terms, and the cleverness and ambition of the Japanese immigrants. It sprang into existence all the more quickly because of the successful fight which had been waged In the first place, says Professor Millis, against the Chinese, who came from the same the land law signed by Governor Johnson quarter of the world; it became more pronounced stricted areas, and was fanned into a flame by the Asiatic Exclusion League and other organizations. Like causes have begotten the same opposition to some, if not to all, races of Asiatic immigrants in many parts of the world, with the result

is that Japanese competition has been on a example, the Greek and Italian, who have also lower plane than that set by the white man's competed on a lower scale, but the degree of difstandard, although the Japanese are capable ference in the labor market and elsewhere has been less than in the case of the Japanese. Differences of degree lead to definition and discrimilabor.

It has been an unequal competition not limited that they have been discriminated against in Austo the field of labor. With time it has tended tralia, South Africa, Chile, Peru, and Canada. strongly to extend to farming, and to certain branches of business as well, and the difference The essence of it all, says Professor Millis, there have been other immigrant races, as, for in standards has not been bridged. Of course, nation.

CALIFORNIA'S CASE AGAINST JAPAN

the unprotested law of the United States, by three during the session of the legislature which States, and has been immemorial law in Japan Chester H. Rowell, editor of the California on merely practical provocation. It is the whole Outlook, in an article in the World's Work. the white man's race exclusiveness, concentrated In reply to a legislator who pleaded for con- for the moment on an otherwise inconsequential reply:

"Up at Elk Grove, where I live," he said, "on the next farm a Japanese man lives, and a white nia, this writer quotes the census figures of woman. That woman is carrying around a baby in her arms. What is that baby? It isn't white. It isn't Japanese. I'll tell you what it is—
"It is the beginning of the biggest problem that ever faced the American people!"

Psychologically, comments Mr. Rowell, this statement epitomizes the whole question: "What sort of baby shall prefigure the future Californian?"

Injustice has been the only American way of meeting a race problem. We dealt unjustly by the Indian, and he died. We deal unjustly with the negro, and he submits. If Japanese ever come in sufficient numbers to constitute a race problem, we shall deal unjustly with them-and they will neither die nor submit. This is the bigness of the problem, seen in the telescope of the imagination, and is the whole reason for the emotional intensity of California's agitation over a situation whose present practical dimensions are relatively insignificant. Californians are vividly conscious of their position as the warders of the Western mark. They hold not merely a political and geographic, but a racial, frontier—the border between the white man's and the brown man's world. To a keen sense of this trust, the possible crisis takes on the significance of a new Thermopylæ. Psychologically, this is the Japanese problem in California, and no view of the situation would be just to California if it omitted a sympathetic appreciation of this state of mind, and of its possible ultimate justification.

It is equally necessary to recognize that the question has a psychological aspect on the Japanese side also. At this very moment, while this is being written, twenty-thousand people are surg-

THE state of mind of intelligent Califor- war with America, all because the California legnians on the Japanese question is dramat- islature is considering a measure which is already passed the alien land law, and is related by itself. Even a mob would not be so irrational servative action, "a gaunt farmer" arose to act of the white man's outpost province. It is a mutual state of emotional hyperesthesia.

> As to the number of Japanese in Califor-1910, which tell us that there were, at that time, 71,722 Japanese in this country, of whom 55,000 were in California. Asiatic Exclusion League estimates would nearly double these figures, for reasons which Mr. Rowell specifies in this way:

> The number did not reach 1000 until 1891, and since 1907 it has officially included no laborers, but has included numerous "picture brides," many of whom have engaged in labor for hire after arrival. These women also naturally presage a new population of native-born Japanese, who will be American citizens. They are the weak point in the "gentlemen's agreement." If there are 55,000 Japanese men in the State (or 100,000, as the Exclusion League guesses), the privilege of each to send his photograph to Japan and marry it to a wife means a possible immediate increase of the population to 110,000 (or 200,000) with the potential permanent increase of the progeny of these marriages. These wives, of course, also increase the tendency of the Japanese to seek more fixed occupations. The picture bride is not permitted to leave Japan until her photograph husband has provided a place for her. "Catch 'em wife" is one of the motives commonly assigned by Japanese for taking up land leases. To these must be added whatever Japanese slip in from Mexico. The Exclusion League insists that there is a constant stream of Japanese immigration to insignificant Mexican ports near the border, with no increase in the Japanese population of those ports and no sign of its absorption elsewhere in Mexico.

Statistically, says Mr. Rowell, the quality ing through the streets of Tokyo, clamoring for of the Japanese immigrants is very good.

They bring in more money per capita than any numbers.

makes this important statement:

While the Japanese do an inconsiderable part of the business of California, and very little of those sorts of farming which California has in common with other States, they practically dominate the labor of the characteristic agricultural and horticultural productions of California.

The explanation of this, the writer goes on to point out, is to be found in the migratory conditions of California, also particularly in the fruit crops, which are seasonable, "requiring a great deal of labor for a short of the year." Oriental labor adapts itself to this movement and to the conditions it imposes, one of the principles of which is that the work must largely be done "squatting." Underbidding is the least part of the Japanese problem in California.

In the squatting occupations, in which the Japanese surpass white men in efficiency, they also earn more money. In their occupations the difference in wages is probably not much greater generally engaged, just as they shun a neighborhood in which Orientals largely reside, therefore the darker race can monopolize any occupation it retirement of the white men from it.

less popular than the Chinese, whom they displace.

They are less docile and less fitted to that status of human mules which the American wishes the Oriental to occupy. Their moral and business standards also are more difficult for the white man to comprehend. It is a common observation that the Chinaman's only virtues are business virtues, whereas the chief faults of the Japa- Japanese, and he explains it in this way: nese are business faults. Therefore, the American business man, understanding no standards but virtues and the Japanese by his faults.

American and Chinese civilizations are built on but the English and German immigrants; they contract. Japanese civilization is built on perhave less illiteracy than the immigrants from sonal honor and loyalty. So when the American Southern Europe; they are nearly all of vigorous business man sees the Chinese keeping his conage and in good health; they do not become de-tract, he discovers in him the one virtue he knows pendents nor provide many serious criminals; how to appreciate. But when a Japanese finds they are intelligent, energetic, and self-reliant, himself in a contract which changed conditions well able to take care of themselves. If white have now made burdensome, he wonders uncomimmigrants of equal quality were available, they prehendingly how an honorable gentleman could would be welcomed enthusiastically in unlimited desire to impose on him terms which are now unjust. And the honorable gentleman understands only that the Japanese wants to sneak out of an At this point he makes the significant adhonest bargain. The two moral standards are in-mission that "the opposition to the Japanese commensurable. The Japanese who may evade a in California is wholly racial." After citing to a punctilio of honor or patriotism—he is a mysbusiness obligation but who will sacrifice his life figures of the amount of Japanese participa- tery. But the Chinese who will rob his governtion in all business in California, Mr. Rowell ment, or perjure the member of a rival tong to the gallows, but whose business word is inviolable—he is easy to understand.

> California, says Mr. Rowell, does not seem to appreciate that the present actual problem is acute at all, and that

to precipitate unnecessary action on the insignificant fraction of the problem within its immediate jurisdiction may jeopardize the far larger permanent responsibility in which California needs the cooperation of the nation and the world. Whether 10 000 acres of Japanese farms shall become 20,000 is not overwhelmingly important. That the two chief races of mankind shall stay each on its own side of the Pacific, there to contime every year and very little labor the rest duct in peace and friendship the commerce of goods and ideas, and of the things of the spirit, but without general interpenetration of populations, or commingling of blood-that is precisely the greatest thing in the world.

> The editors of the Outlook, in a note preceding an article on "White and Yellow in California," point out that

all the utterances of the Japanese, both in California and in Tokyo, all the statements by university men like Dr. David Starr Jordan, Dr. than the difference in efficiency. . . . White Benjamin Ide Wheeler, and ex-President Eliot, men shun an occupation in which Orientals are all the statements made by missionaries in the Orient, dwell on international law and treaty obligations, and thus emphasize the Japanese side of the race question which is now agitating Calienters, even without underbidding, simply by the fornia. It is right that our treaty obligations should be insisted upon and should not be neglected, but this complicated and aggravated problem cannot From the superficial American standpoint, be solved without a thorough knowledge of the says Mr. Rowell, the Japanese are probably attitude of the white mass of Californian population towards the immigrants from Japan.

> The article is by Walter V. Woehlke, a student of political conditions in Europe and this country, a citizen of California, and one of the editors of the Sunset, a magazine of the Pacific coast. Mr. Woehlke is another witness to the racial animosity towards the

Before the Japanese came, every immigrant, business standards, judges the Chinese by his whether from Northern Europe or Southern, from England, Germany, Sweden, Italy, or Greece, tacborn, accepted his position in the social scale conception.

bumbly, without question, totally severed the tie that bound him to the old home. Peasant or colpleasing to American nostrils never takes place lege graduate, the immigrant realized—or was in the Japanese soul. In his scanty baggage the made to realize—that he was an apprentice, igno- immigrant brings from Nippon an abiding belief rant of the country and its ways, an uninvited in the grandeur of his nation, a feeling of su-probationer, marked as an inferior by speech, periority over the rest of the world as unyielding, dress, and demeanor. Public opinion inexorably as well developed, as deeply rooted as the Ameriforced him to the bottom of the social ladder can pride of race. The Japanese is the first So frequently was he reminded that no one asked immigrant who has not only failed to pay homage him to come, so often was he urged, should he at the shrine of American nativity, but who has complain, to betake himself whence he came, that also challenged the right of the Caucasian to a very high valuation of that unattainable dismarch at the head of the procession. By his tinction, American nativity, grew up in the immiassertion of equality, the yellow Japanese immigrant's mind. Even the educated, clear-thinking grant has stung American pride to the quick. At immigrant, no matter how specious the claim of the same time, his refusal to worship American racial superiority might appear to him, keenly felt nativity implied an assumption of superiority over the pressure of a patronizing, almost hostile enthe naturalized white immigrant who did thus vironment, and often accepted, unconsciously perworship. And the naturalized Americans, feeling haps, the subordinate rank accorded him and his the double slight, resented the implication bitterly. nation by those born beneath the Flag. Of the None is louder in the demand for Japanese exclu-

itly acknowledged the superiority of the native- ess none but an immigrant can gain an adequate

force behind this grinding denationalizing proc- sion than the white immigrant or his offspring.

THE OUESTION OF WHITE VERSUS BROWN

the Japan Magazine ("A Representative with the attitude of the white races toward those Monthly of Things Japanese," published in of a different hue. English in Tokyo), by Professor Ryutaro Nagai, of Wasada University, Tokyo. Professor Nagai reviews the injustices and op- Christ spirit in the white man: pressive acts perpetrated by the white race on other branches of the human family, and asks whether the whole question, far from being a vellow peril to the world, does not assume the character of a white peril.

From the point of view of the yellow races, the conduct of the white race is arrogant and unfair.

fuse to share it with the races who are hardly pressed for territorial space at home, even when nations, we have nothing to fear. The average the privilege is highly paid for by hard labor, is yellow immigrant entering the United States is so manifestly unjust that it cannot continue. I found to possess a larger amount of capital than remember that in 1909, when the British taxation those from other countries. As nations, the yelbill was before Parliament, Mr. Lloyd George low people have never waged war of any kind on said in a public speech that London was not made the white races, nor in any manner provoked for the gardens of the aristocracy, but for the them to jealousy or resentment. When we fight, poor people as well. And may we not say also it is always in self-defense. The white races that the world was not made for the white races, preach to us, "peace, peace," and the futility and but for the other races as well? In Australia, waste of armamental expansion; while all the South Africa, Canada, and the United States there time they are expending vast sums on armies and are vast tracts of unoccupied territory awaiting navies, and enforcing discrimination against us. settlement, and although the citizens of the ruling Now, if the white races truly love peace, and wish powers refuse to take up the land, no yellow peo- to deserve the name of Christian nations, they ple are permitted to enter. In Canada alone the will practise what they preach, and will soon unoccupied territory is said to be sufficient to sup-restore to us the rights so long withheld. They ply one-half of the world with wheat. Thus the will rise to the generosity of welcoming our citiwhite races seem ready to commit to the savage zens among them as heartily as we do theirs beasts and birds what they refuse to intrust to amongst us. To cry "peace, peace," without rentheir brothers of the yellow race. Even a yellow dering us justice, is surely the hollowest of hyfisherman gleaning the sea along some solitary pocrisy. Any suggestion that we must forever be island coast is watched and apprehended for en- content to remain inferior races will not abide. croaching on the white preserves. Surely the Such an attitude is absolutely inconsistent with

A VERY scholarly analysis of what he calls arrogance and avarice of the nobility in appro-"The White Peril," is contributed to priating to themselves the most and the best of the land in certain countries is as nothing compared

He closes with the following appeal to the

We freely admit that the yellow races cannot boast of any superlative innocence or achievement, though we furnish most of the religious inspiration and motive of the world. We have in some respects much to learn in the way of further advancement along modern lines. There are amongst us glaring deficiencies in culture and conspicuous inefficiencies of mechanical contrivance. But in morals we can compare favorably with those nations to whose aggression and greed we have with To seize the greater part of the earth and re- reluctance been obliged to allude. If our immigrants be honestly compared with those of other our honor as a nation and our sovereign rights cannot as yet obtain citizenship. They are as as independent States. We therefore appeal to the likely as any other stock, when naturalized, to

A trenchantly written article under the title of "Are the Japanese Mongolian?" appears in the North American Review, from the pen of Dr. William Elliot Griffis. A pioneer educator in Japan, organizer of its first public schools, the only living white man who, from the interior of Europe, saw the feudal system in operation, and author of a number of widely read and authoritative books on Japan, Dr. Griffis is well qualified to speak on this subject. In answer to the question proposed in the title, he returns an emphatic negative. The substance of his article is given in the following:

To class the Japanese as "Mongolians" is absurd. With that obsolescent term, hostile traditions, mental associations, ethnic bigotry, and re-ligious Pharisaism compel an instinctive, cuticular repulsion. Yet it is as unscientific to call the Japanese "Mongolians" as to say that Englishmen are Jutes or that Americans are Angles. Like all great peoples, the Japanese are composite in origin. Their reputed Mongolianism is but a possible incident of their partial and far-off ancestry. Their history, language, ethnology, physiology, religion, culture, tastes, habits, and psychology show that instead of being "Mongolians," they are the most un-Mongolian people in Asia. There is very little Chinese blood in the Japanese composite, and no connection between the lan-guages. Physically, the two peoples are at many to transform as much American as any other attitude of their mind they are antipodal.

disgrace of the United States that the Japanese be the better for it.

white races to put aside their race prejudice and become in time as patriotic as most other peoples meet us on equal terms in brotherly cooperation, among us more or less assimilated. This is true largely because real Christianity is certain in time



DR. WILLIAM ELLIOT GRIFFIS

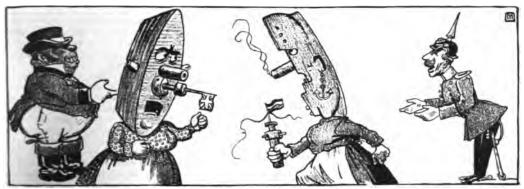
points astonishingly unlike. In the texture and human nature that masks its brutishness, injustice, and hypocrisy under high-sounding names. In treaty-keeping, the Japanese have already proved He closes with these emphatic sentences: themselves the "whiter" of the two parties. In the end, both deserving and winning success, they The Japanese are not "Mongolian." They will gain social as they have already won politiustly refuse to be classed as such. It is the ical equality with Occidentals, and the world will

A FEW CHECKS TO THE GROWTH OF ARMAMENTS

growing influence of the anti-war sentiment view sometimes put forward, he says: throughout the world, and, after glancing at the various factors in the existing European situation, arrives at the conclusion that, for in the meantime of far more drastic means. The the near future, the prospect of the maintenance of peace is very good. But as to the solely and singly—they argue—by a general war, limitation of armaments, he finds the outlook which must be entered into in order to bring about

FROM two quite different points of view, anything but cheerful. His judgment is in two notable articles in the Deutsche that the only thing that can be counted on Revue, this question is discussed. The first, to check the process of continual increase is by W. H. de Beaufort, former Netherlands the gradual spread of the conviction that that Minister of Foreign Affairs, sets out with a process is bound to lead to financial disaster hopeful but not extravagant estimate of the of the gravest kind. Concerning another

Some inconsiderate and impatient people speak



OBSTACLES IN THE WAY OF A RECONCILIATION

(John Bull and German Fritz would like to be good friends if they could only get their better halves to come to an agreement) From Kikeriki (Vienna)

end to the inordinately excessive armament only marks. if one of the belligerent Powers should succeed in It is obvious that it must be a rich country that subjugating all the others and creating a universal can stand such an outlay. England, as is well empire, like that of ancient Rome, which precludes known, is the richest country in Europe. That all foreign war. The possibility of such a con-Germany is no longer far behind has been shown tingency, however, does not enter anyone's mind. by recent statistics compiled by noted experts. If After a general European war there would be their valuation is correct, Germany, as well as victors and vanquished; the former would remain England, can stand the burden of its naval armaunder arms in order to maintain their power, and, ments. But to raise the revenue, heavy taxes are if necessary, aid in defending one country against required, which even the wealthy are reluctant to another; the latter would, as soon as their strength pay. The English Government found itself com-permitted, arm once more, in order to uphold what pelled to take this sentiment into account and seek was left them, and, if possible, to reconquer what means to shift the burden of naval armament they had lost and wreak vengeance upon their partly upon shoulders less heavily weighted. It conquerors.

it into a far-distant future. To cure an evil by Whether, with a further increase of naval examultitude of evils is always a most dangerous penditure, this success will continue, whether the experiment, which rarely results in good. In the case under consideration it would doubtless lead to an incurable aggravation of the evil.

THE CASE OF ANGLO-GERMAN RIVALRY

Rear-Admiral F. Hoffman, of the German navy, takes up the subject as related to naval armament, with specific reference to the Anglo-German situation. He brushes aside the possibility of any permanent limitation by agreement, and then takes up the limits imposed "by nature" upon the increase of the naval power of any nation. These he places under three heads: first, opposition of the taxpayers to the bearing of the growing financial burden; second, decline in industrial efficiency; third, inability properly to man the navy. Upon the first head, he says in part:

What enormous expenditure the creation and maintenance of a strong fleet requires needs no explanation to-day. Anyone who has followed the increase of the German naval budget knows that Vienna, to be the angel of peace in the 20th century?)

the final, inevitable solution of the problem. To it has risen from 122,000,000 marks in 1898-99 to me such assertions seem to betray a great degree 462,000,000 in 1912-13. In England the correof thoughtlessness. A general war would put an sponding figures are 485,000,000 and 899,000,000

found them in the colonies, which agreed to con-How the burden of military expenditures can tribute their share, though under conditions not be lightened is, as yet, enigmatical, but one thing altogether pleasant, such as that the vessels were is certain—that a European war would not only to remain in the colonies—however, the object, not conduce to the hoped-for end, but would thrust the easing of the English taxpayer, was attained.



English taxpayers will set the Government a limit because that service has lost a great deal of the

people to whom a life of ease, sport, and amuse- maintenance of his free will. ment are the chief aims; where the great and rich do not set a good example to the lowly and the Admiralty has a hard struggle; the succespoor, such a people will inevitably retrograde in sion of officers is growing more scarce, or, at least, industrial efficiency and will soon be unable to insufficient for the increased fleet. satisfy the requirements of a growing navy. It therefore had to unusual means, such as appears is widely asserted, even in England itself, that in a recent order of the Admiralty which sum-England is on the road of descent from the zenith moned reserve officers of twenty-two to thirtyof its industrial productivity. If that be so, it two years to report for active duty. will soon set a limit to the increase of her naval armament.

he says:

As elsewhere, so in England, in spite of the English love for and familiarity with the sea, the desire to serve in the navy is diminishing, opposite."

which she dare not transcend, the future must charm of the days of sailing-vessels. The poetic show. At any rate, we see that a day may come, trait which characterized it is lacking in this age even for opulent England, when bounds will be of steam and electricity. It means now hard set for its naval increase by the refusal of the work with machines, boilers, bunkers, continued country to pay the inordinately rapidly growing with the study and practice of ordnance and torpedoes movable only by machinery; the arduous watch on deck of the swiftly shooting vessel. It On the second head he says in substance: requires great self-sacrifice and self-control, with a curtailment, often abandonment, of the welcome If, now, the question be asked what is to be respites in port. All this acts as a deterrent, pardone to prevent the decline of industry, the an- ticularly in England, where sport and amusements swer must be: Every possession is sustained by are the favorite occupations of all, where the the same means by which it was acquired! The people have been accustomed by wars with inpeople must maintain the virtues by which they ferior foes to gain an easy victory. The desire once accomplished great things—diligence, work, to devote oneself voluntarily to such service has progressive striving; they must not yield to man-ners and customs which will lead them to forget as prevails on the continent, would, naturally, be what work is, or make it appear unnecessary. A repugnant to an Englishman, so intent upon the

Recourse is

It is evident, says this German writer in conclusion, that England has already reached, Summing up the situation as regards the or is near, the point where she must decide increasing disinclination to serve in the navy whether she wants to maintain "a fleet which, though in number of vessels it transcends by far all the other Powers, is not fully manned and therefore not ready for war, or the

THE OLD CIVILIZATION OF IRELAND

People" she was a valuable coadjutor. Mrs. literary power." Green has recently published a volume entitled "The Old Irish World," which forms er presents the following critical analysis: the subject of a review by Father M. Kenny, S. J., in America.

inent antiquarian, wrote to Lord Dunraven wrote lampoons on her tombstone; and also a trithat "it seemed derogatory to the feeling of superiority in the English mind to accept the belief that Celts of Ireland or Scotland could English occupation. . . . The exposure of Prohave been equal, not to say superior, in civil- fessor Mahaffy's slanderous buffoonery is piquant ization to their more potent conquerors, or that they could have known the arts of civilized life till these were taught them by the Anglo-Normans." During the past few years, the interest of the past few years, the past few years, the past few years, the past few years and past few years. however, a remarkable change of sentiment terity and argumentative acuteness, but authentihas occurred, and "there is now a public substance of her proof that arts, commerce, indus-

A MONG writers on the early history of and Norman civilization in Ireland, but also Ireland few have been more successful in the Gaelic culture which embraced these than Mrs. Alice Stopford Green, the talented and made them its own,—a result due in widow of John Richard Green, in the prep- large measure to the driving force of Mrs. aration of whose "History of the English Green's own historical erudition and rare

Of Mrs. Green's latest volume her review-

The first and last chapters are a detailed devel-J., in America.

opment of John Mitchell's dictum that England In 1856, he tells us, Dr. Petrie, the em-robbed Ireland, stripped and buried her, and then ready to be interested not only in the Danish try, law, learning and prosperity, and social and

intellectual culture structured on religion and mor- central and southern Europe to Asia Minor, till ality, obtained in Ireland before the Norman set the Tudors and their successors closed effectively foot on her shores; and that this deep-rooted Irish both the sources and the avenues of Irish trade. civilization, while assimilating what was good in Norse external methods, absorbed both Dane and Norman into Irish life and thought, and substantially persisted until Protestant penal laws eradicated all of it that force and ferocity could reach. Against her bristling array of proofs her opponent can only advance his personal preferences for the traditional version of the conquerors. The tracing of the wide vogue of this fallacious version is of nor, Prince of Ottaly, who for sixt special interest, and the laying of the "Scotch- "held valiantly the Middle Counties Irish" legend, with the fanciful trimmings recently the English manner of government." superadded by our late ambassador to England, should prove particularly instructive to Americans.

'remote, unfriendly, melancholy, slow."

Mediterranean; along the Rhine and Dneiper, to Maryland. Christiania and Novgorod, and even to Astrakhan. The Danish pillages of Irish monasteries were for articles of value to be found there—an indirect unfinished tale I tell," indicating "the hope testimony to antecedent civilization—and as the Scandinavian empire fell, chiefly at Irish hands, the Norman connection opened new routes through will yet be finished in the Irish way."

The two other chapters, "A Great Irish Lady" and "A Castle at Ardglass," crystallize the story of Irish trade and civilization in a person and a place. The "great lady" was Margaret, consort of Calvagh O'Connor, Prince of Offaly, who for sixty years "held valiantly the Middle Counties against

Margaret was a promoter of peace among the Irish, a patron of commerce, law, learning, religion, The chapter on "Trade Routes" will dissi- and works of benevolence, presided at assemblies pate the impression that Ireland was always of judges, historians, poets, and musicians, and, while her husband was away battling for his country, was busy, says the Annalist, "repairing Trade followed the flag, whether Roman, Caro- the highways, erecting bridges and churches, mullingian, Norse, or British, and over each, except tiplying Mass-books, performing all manner of the British since Tudor days, Ireland fared forth things profitable to God and her soul, and conand prospered. Phenician and Roman trade with ferring countless gifts on the Irish and Scottish Ireland was extensive, and from 200 to 1000 A. D. nations.". . . . Margaret was heir to culture her merchants followed her wide and varied mis- and nobility. Her father was the O'Carroll, Prince sionary tracks. The Scandinavian invasion, while of Ely. . . . If blood tells, the culture, patriot-temporarily arresting her progress, eventually ism, and piety of O'Carroll and his daughter surwidened her trade routes from the Baltic to the vived three centuries later in the Carrolls of

> Mrs. Green says in one place: "It is an of her own unwavering faith that the tale

IS SUICIDE A "NATURAL" DEATH?

THE suicide problem has been a very press-ing one in Russia for the last few years. natural the death of a man who is put in sur-Mr. V. Volsky, writing in Sovremenny Mir. (St. Petersburg), suggests an original solution of the problem, and that is, to regard suicide as a natural death. He says:

It is about time to recognize that suicide is not infrequently one of the forms of natural death. When a person suffering from some incurable times, you will invariably find a column of figures mental malady, under the pressure of severe mel- summarizing the number of deaths from suicide. ancholia, throws himself out of a window on the . . . In itself it is nothing alarming. It is necthird or fourth story, is that not a natural death essary to reconcile one's self to its existence, as to for him? Before his heart ceased to beat he al- the existence of its neighboring columns; but it is ready was a real corpse. He was no longer a impossible not to dwell on it when it assumes unmember of the human family, and the greater or due proportions, when there are too many suicides. lesser rapidity of decomposition of that corpse, of . . . In regard to other diseases a correct view that soulless human frame, does not change one has long been established. It is clear to almost or other form of decomposition into unnatural. everybody that disease is the result of weakness There are cases when a person has spent during of the organism on the one hand, and bad condihis lifetime all his moral and physical energies, tions in which it is put on the other. And no matwhen he has nothing to live with, and he, not ter how different the particulars of this or that waiting for the somewhat delayed "natural" death, case may be, the general causes of all diseases are hurries to meet it. . . . The artificially properfectly clear. The very names of some diseases, duced death is, in our opinion, a natural way out, for instance, Russian cholera, or Russian typhoid, nay, under given circumstances, even a natural emphasize the most characteristic trait death. Lastly, if our society regards as natural the of those diseases, at once present a picture of the

roundings in which no man can live?

The writer thinks that suicide ought to be looked upon as one of the diseases which cause death. Here is his argument:

In the mortality statistics of all nations, at all death of a workingman who perishes, sometimes social conditions which generate and feed those within two months, in a factory of lead face- diseases. . . . death does not permit the people to accept the same view of suicide. It is true, statistics have long shown the regular recurrence or not less regular increase and decrease in the number of suicides, that even in the selection of the instrument of death the suicides are not as "free" as it seems. But the apparent voluntariness of each individual suicide hinders the great public from understanding and recognizing the findings of science.

Stating that he does not think that the commonly accepted causes of suicide, such as "increase of necessities," "disappointment in life," "alcoholism," "nervousness of the age," "intense economic struggle," are the real causes, the writer continues:

If we agree that humanity has always produced and, it is likely, will long continue to produce groups of persons who end their lives by committing suicide, it will be necessary to recognize this manifestation as normal in a certain measure tarily end their lives who have done all they could The suicide of individual persons then becomes . . a function of the social organism. It can have different tendencies which would give it a definite character, form, and intensity. I would say that these tendencies, no matter how naturally perishes; strange this may sound, can be healthy or unhas been lost. . . healthy. For instance, the relative growth of the number of suicides in connection with the approach of old age can, so it seems to me, be called a healthy tendency. The non-changing number of suicides in different countries or its slow and gradual decrease or increase can also be added to the number of healthy tendencies. . . On the contrary, the increase in the number of suicides among suicide among all classes of population of a given country would be something abnormal and would indicate that that society is undergoing a serious crisis.

ber of suicides since 1905 and the predom-

But a certain element of voluntariness of such find that, of 4175 cases of suicide in the years of 1906-1909, where the age was known, 59 per cent. were younger than 25 years, 34 per cent. were from 26 to 50 years, and only 7 per cent. over the age of 50.

> It is the opinion of Mr. Volsky that the number of suicides is closely connected with the political and social life of a country, that it decreases when the people are united in some common cause and increases in the absence of such a unifying force. He says on this point:

> We see in Europe where public organization is strengthening, where the social struggle is becoming more intense, the number of suicides for the last ten to fifteen years has been falling off: here in Russia, in the atmosphere of reactionary oppression and public dejection, the number increases at a terrific rate. In Western Europe they volunon earth, people who have preserved only a human form, but have lost the fire of life. In Russia people depart in their prime. There life's energies have been expended and the exhausted organism naturally perishes; here the collective sense of life

> And this is the remedy, as the Russian writer sees it:

The only possible way to combat the suicide evil is to fight against the disintegration of society. That man is a social animal finds a new confirthe active and the strong or a sudden epidemic of mation in our epidemic of suicide. Only a group, only a collective body creates religion, morality, right, only in a collective body can man live. Only in society, in an organization of beings like himself, does man find freedom from the forces of the external world which are striving to enslave In Russia the writer observes two un- him, and only in such organization is he able to healthy tendencies: a constantly rising num-ber of suicides since 1905 and the prodom-nature in general, and to his own in particular, when he is alone. Man is truly the king of creainance of young people among them. We tion when he is part of a collective whole

CONDITIONS AFFECTING GROWING CHILDREN

A LL parents of growing children will read altitude nor latitude, poverty nor wealth, soil, with interest the conclusions of mod- food, nor other features of environment were ern anthropologists and ethnologists on the of effect. much-debated question in regard to the influences exerted respectively by heredity and opposite. velopment of the human body.

tributed by Dr. F. Regnault to a late number physique of inhabitants, whether they be men of the Revue générale des Sciences.

factor. The authority Broca, writing more than forty years ago, declared that neither amounts of coarse and innutritious foods were

The modern view, however, is just the A study of localities based on environment on the stature and general de- physical geography instead of on political boundaries, has proved irrefutably that the A thoughtful paper on this subject is con-fertility of the soil profoundly affects the or animals. Thus the Limousins, residing The older school of anthropologists consid- on the "cold" earths formed by talc schists, ered ethnic heredity, i.e., the transmitted fea- and the Morvandiaux bred on granitic mountures of the race in question, the dominant tains were alike small, lean, and ill-developed.

In a word, all the peasants who ate insufficient

known in France as Jacques Bonhomme.

well to define the terms he uses. He prefers format to figure or stature, since it refers more definitely to size measured in all dimensions, i.e., to volume. Hypermetric and ellipometric are more precise than giant and dwarf, since the latter names are properly domestic animals are cited to prove this point. applied to individuals suffering from certain disease. Thus he says:

garded as ellipometric; as, for example, the Bush- height increases, his limbs develop, he becomes men of the Hottentots, the Utah Indians of the more vigorous. Red-skins, and the Kakalahari Negroes.

Hyponutrition does not produce merely diminution of stature; it modifies other properties, giving gions often show amazing development after kled skin, enlarged joints, and projecting shoulderblades. As these starved creatures swallow great regiment. And the opening up of an inachave bloated abdomens which give the pelvis a the physical appearance of the populace, be-forward inclination. . . They preserve an cause of greater prosperity and better food. infantile aspect.

The same thing is true of animals, both domestic and wild, when raised on poor land where insufficient food is obtained; and also cartilages of growth a long time intact. On the if the food is abundant but unsuitable, an in- other hand men and animals that are too well-fed stance being the Norwegian cattle fed on fish, grow rapidly, acquire their teeth, especially the and have a retarded dentition. Severe cold has a similar effect, which explains the small size of the Shetland ponies; and according to mean figure—an average format—with individual recent investigations altitude, amount of sunshine, and geologic sub-soil are all highly important factors.

development, and so do wasting diseases con-rickets, etc. .

small and meager in size. It is the type popularly tracted during childhood or youth, such as malaria, scrofula, alcoholism, tuberculosis, etc. . . .

A state may be rich in the eyes of economists, Before quoting Dr. Regnault further it is yet comprise a majority of individuals poverty-

> It is reassuring to learn that "the figure varies under external conditions, but these variations have no fixity and are not transmissible"; and various cases of wild and

It is the same with men. When the adolescent Morvandiau, small and thin, descends into a fer-Poor and starved savage peoples have been re- tile plain, he recommences a new youth; his

Likewise young soldiers from barren requantities of innutritious food, often clay—they cessible country by railroads frequently alters

An important point is the following:

The increase in size may even occur at a pretty late age, since ill-nourished persons conserve their which remain small and with small horns permanent and wisdom teeth,—earlier, reach full growth early, become adult sooner, and pay for their precocity by premature old age.

For every race, human or animal, there exists a

and maximum limits.

In men these limits are narrower than is commonly supposed. For it is now recognized that w the size of giants is due to a malady, such as An unhealthful climate also acts unfavorably on acromegaly, . . . while dwarfs suffer from

IS DAMASCUS TO SUCCEED CONSTANTINOPLE AS TURKISH CAPITAL?

it, is concerned. Already a process of de- in the Neue Freie Presse, of Vienna. tachment of Arabia and the other Arabic- In this article he lays down as the first

HE events that are shaping themselves pronounced is this movement that Field in Turkey since the cessation of hostili- Marshal von der Goltz, the German milities in the Balkans make it appear as though tary authority, whose name is well known in the peace that has followed the war will connection with the efforts to reorganize the prove to be little more than a truce so far Turkish army during the reign of Abdul as the Ottoman Empire, or what is left of Hamid, has written an article on the subject

speaking parts of Asiatic Turkey from the requisite for the maintenance of the integrest of the country is setting in, and in the rity of the Ottoman Empire as now constiregion between the Mediterranean and the tuted after the Balkan War, the completion Persian gulf a movement has been set on of the armaments in consequence of the foot for the separation of Arabia and Pales- gravity of the situation in Syria and the distine from Anatoliz and the other parts in- orders in Arabia. He would also banish habited by the Kurds and Armenians. So politics from the army; the navy he regards

as solid and loyal. But he particularly in- Anatolia, but it had the defect from the fense of the State. Aleppo of Damascus'as a matter of political change of the Ottoman capital. strategy to arrest the centrifugal action that is threatening it with disruption.

armaments:

entered into with the Krupps for a supply of guns policies of the Balkan States and Russia. of dollars, and the new battleship built in Eng. and Palestine. land is ready for delivery on the last payment being made.

to the ineradicable spirit of "Byzantinism" sition of the Egyptian Government. that pervades the atmosphere of Constantinople, and that will in time be as fatal to their successors as it has been to the Turks themselves and was to those before them. It was probably with the conviction of this in his mind that Marshal von der Goltz urges the radical step of removing the capital of the Ottoman Empire as far as possible from Constantinople and the cutting loose from all the influences of the genius loci; the shifting it from the extremity of the empire to somewhere nearer its center of gravity and to where it may become a link of union between the Turk and the Arab without which the empire must go to pieces.

Such action, however, is not of a kind to be taken without a full consideration of the circumstances and its ultimate consequences. The presumption is that the German Field Marshal's object is to strengthen and transform the Ottoman Empire into a modern On the other hand, there is the certainty that there are powerful influences opposed to this plan, especially if it is based on a continuance of the union of the tempothe person of the Ottoman sovereign.

A strong Turkish or Ottoman State occupying one of the most important political and military strategical regions on the globe, with its ruler exercising at the same time the supreme spiritual influence over hundreds of millions of co-religionists subject to other governments in neighboring countries, would constitute a situation almost un- Balkan War, so far from settling anything paralleled in history.

London Times for the reorganization of questions of far greater moment.

sists on the necessity of gaining over the Ottoman imperial and centralizing point of Arabs, and without loss of time, to the de-view that it practically treated that part of The better to assure Turkey as separate in its interests from this he would have the capital of the Otto- Mesopotamia and Arabia, omitting also Palman Empire removed from Constantineple to estine; nor did it appear to contemplate a

The general trend of the policy indicated in the scheme in question would be to break up Asi-As regards the question of completing the atic Turkey into three or even four parts, with warying interests, still governed from a point at the far northwestern extremity of the empire, sub-It has been announced that a contract has been ject to the corrosive influences and aggressive and other war material valued at four millions parts would be Anatolia, Mesopotamia, Arabia.

With regard to the last, a letter from Jaffa, written in May, spoke of a movement But it is not on the material plane that on foot for the acquisition by a great Jewish the chief difficulties of any Turkish reor- organization of a large area of territory on ganization will be found. The trouble is the Syrian-Egyptian frontier to add to Palone of long creation and can be easily traced estine, and of its failure because of the oppo-

> The other areas included in the plan of this organization are in the north, and comprise the districts of Damascus, Homs, Hamah, Aleppo, Antioch, and Aintab, containing, with Palestine proper, an area of about eighty thousand square miles fit for colonization. To this it is proposed to add the eastern half of the island of Cyprus, just definitely acquired by Great Britain, after thirty-five years of occupation.

> Such a subdivision of Asiatic Turkey as here outlined would seem to be incompatible with the underlying principle of the Von der Goltz proposition, and would clash with the evident intentions of the German group which has obtained the concession for the construction of a great port at Alexandretta with the docks, warehouses and other requirements of a railway terminal, drawing to itself the commerce of the Euphrates valley and Southern Anatolia.

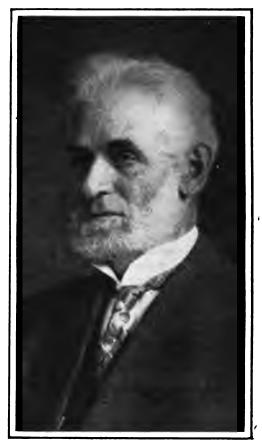
> The inclusion of Aleppo and Damascus in a territory specifically distinct from the rest of the empire would disqualify either of them from becoming its capital.

One of the two projects, therefore, must ral Sultanate and the spiritual Caliphate in give way to the other, and the probability is that when the change of capital for the Ottoman Empire comes to be determined on the Von der Goltz proposition is the one that will prevail, unless the influences working for its disruption are stronger than those striving for its consolidation. Thus the except the subtraction of territory from the A scheme was recently propounded in the sovereignty of the Sultan, has raised new

THE "DIAL'S" PURITAN EDITOR

N more than one occasion in years past this Review has made reference to the admirable editorial work of Mr. Francis Fisher Browne, of the Dial (Chicago). The recent death of Mr. Browne in Southern California, after many years of ill-health, has called forth many tributes from literary men and from those of other callings who knew and appreciated the qualities of his work. A few pages of the Dial for June 1 are devoted to these expressions and to a brief summary of Mr. Browne's career.

Born in Vermont, in 1843, of New England Puritan stock, Mr. Browne had learned the printer's trade in his father's newspaper office in Western Massachusetts, and at the outbreak of the Civil War enlisted in the 46th Massachusetts Regiment, and later served with the Army of the Potomac. After beginning the study of law, and later returning to the printing office, Mr. Browne, after his marriage in 1867, decided to engage in literary work, and chose Chicago as the scene of his endeavors. There he built up the first Western magazine of consequence, the Lakeside Monthly, which rapidly enlisted as contributors the best writers of the West and took a high rank among American periodicals. Although such a venture could hardly hope for financial encouragement at that time, it survived the great fire of 1871, and had it not been for the editor's breakdown in health, it might have continued to flourish for many years. After its suspension, Mr. Browne acted as literary editor of a weekly journal and special editorial writer for some of the leading Chicago newspapers. At length, however, he was able to interest the publishing house of Jansen, McClurg & Co. in a journal of literary criticism, following some of the lines of such English reviews as the Athenaeum and the Academy, and in May, 1880, appeared the first issue of the Dial. This journal was published for twelve years as a monthly, under the auspices of Jansen, McClurg & Co. with Mr. Browne as the responsible editor. quired the interest of the publishing house, lessness, the mingled strains of gentleness and enlarged the Dial, and made it a semi-strength, of idealism and practicality, of frankmonthly. From that time until his death the Browne's guidance and control.



FRANCIS FISHER BROWNE (For thirty-three years editor of the Dial)

also compiled and edited several anthologies: "Bugle Echoes," a collection of Civil War poems; "Golden Poems by British and American Authors"; "The Golden Treasury of Poetry and Prose"; and seven volumes of "Laurel Crowned Verse." Of the personality of their late chief, his colleagues write in the Dial, referring to one of his most recent portraits:

One need not be a student of human nature to read in this face the essential characteristics of In 1892, however, Mr. Browne himself ac- the man—the kindliness and sincerity and fearered with that best of all inheritances, the New Dial appeared uninterruptedly under Mr. England conscience and ideals, he held faithful to these through fifty years of struggle and dis-In addition to his writings in the Dial, couragement, of ill-health and poverty. The Mr. Browne is the author of a small volume "gradual furnace of the world" tempered and refined but never crumbled his spirit. It is amazing how even those with whom he came most Every-day Life of Abraham Lincoln." He casually in contact felt and retained the impress of his powerful personality. Those who knew never told untruths—he had probably the strong-him intimately invariably loved him. Poor as he est affection. always was in material things, he was rich be-yond most in all that ministers to the spirit—in were the predominant notes in his character. friendships, the love of nature, the appreciation Almost equally marked, however, was a certain of literature, kinship with little children and with faculty of analytical insight which enabled him the humble of earth. His feeling for poetry was to realize at a glance, as it were, the true bear-of a sort that now seems almost extinct in the ings and relationships of things—to arrive alworld. Few have ever possessed such stores of most intuitively at the essential truth of a situa-it in memory; few could recite it so well. With tion or a problem. This, in the ordinary con-all the best of English and American verse he cerns of life, seemed only a sort of inspired comwas thoroughly familiar, but his favorites- mon sense. But in the larger field of public Wordsworth, Matthew Arnold, Burns, Byron, and affairs it amounted to an instinctive passion for Tennyson—he knew literally "by heart." For justice which placed him constantly with the Arnold—the one poet, as he used to say, who minority, but seldom led him astray.

A CUBAN PEN PICTURE OF THE SPANISH FLEET AT SANTIAGO

fonso Hernández Catá, extracts from whose treatment of the Cuban revolutionists. ránea, the review of Havana:

The piers were alive with people. Now and again from the file of ships, sometimes swinging embarked to reinforce. contingent obliquely at their anchorage but never changing trenches were recalled to their ships. lace Spain's power seemed incorporated in those going to their death." six dark craft, which had steamed in so triumphantly one morning, glancing in the sunbeams, witnessed the departure of the fleet. It took place flags and pennants fluttering in the breeze, amid in the early morning. From the funnels of the plaudits of joy, their very salutes communicating warships arose dense clouds of smoke which comadash of heroic enthusiasm to the throng gaz-bined in the air to form a kind of pall that hoving at them from the shore. In the evenings, ered above them. When they got under way a among the groups discussing the latest rumors on profound silence reigned; the minds of all seemed the Plaza de Armas, some expert would van- oppressed by the same anxious thought. The quish the pessimism of the timid by reading ex- sun, causing the water to glow like a funeral tracts from a Madrid newspaper, in which by a pyre, lighted up the gay colors of the flags and comparison of the fleets of the contending pow-pennants. As the flagship entered the first bend ers, it was demonstrated to what extent fate and of the channel, a "viva" rang out through the ers, it was demonstrated to what extent fate and of the channel, a "viva" rang out through the foresight combined favored Spain in tonnage, air. It was a single sonorous, enthusiastic outguns, and skill. . . . The mere names of the burst, succeeded by dead silence. Not a wave warships evoked an atmosphere of patriotism and ruffled the water, not a breeze stirred the air, not power: Infanta Maria Teresa, Cristóbal Colón, a cloud dimmed the sky. One after the other the Almirante Oquenda, Vizcaya, Furor, Plutón. warships passed out of sight, leaving the bay And here they were in this insignificant port, deserted. . . Only the distant and continuous revealed to the world's notice by a hazard of booming of cannon gave the certainty that at wars like six bristling claws arming one of the this moment a supreme combat was taking war, like six bristling claws arming one of the this moment a subreme combat was taking Spanish Lion's formidable paws outstretched from place, with all its horrors of destruction and afar to guard the prey above which the Eagle death, behind the serene hills gilded by the was circling.

HISTORY is making so fast that the And then came the day of the great tragnot far distant days of our Spanish edy, one of the most poignant in all naval War are still removed sufficiently from our history. Yet, terrible as it was, we can consciousness to enable us to appreciate the scarcely fail to see that it set a stamp of digesthetic side of its episodes. This aspect has nity and heroism upon Spain's hopeless effort been well brought out by an eye-witness of that did much to make us forget the many the doings at Santiago de Cuba, Señor Al- and grievous faults she had committed in her book, "La Estrella," soon to be published departure of the fated vessels is thus touchin Madrid, are given in Cuba Contempo- ingly and eloquently described by the Cuban writer:

One morning the marine who had been discontingent in the their relative intervals, would shoot out a boat marched down toward the piers, formed in a bearing marines to the shore. When they landed, column of four files, flanked by their officers at the crowd would open up to let them pass and a regular intervals. The rhythmic beat of the steps respectful murmur would follow them. The offi- sounding in the ill-paved streets, announced their cers were blue uniforms, brilliant with gold coming from afar, and the people turned out to lacing. They represented the common hope of see them pass. They marched with long strides, all, and perhaps for this very reason, at times, unhesitatingly, no smile on their faces, but with feeling the eyes of the crowd fixed upon them, an expression testifying as much of heroism as of they would bow their heads as though oppressed unconcern. An old man watching them from a with the weight of so many hopes. For the popu-window said to a woman at his side: "They are

> From the esplanade behind the piers but few sun's ravs.

BIOGRAPHY, AUTOBIOGRAPHY AND REMINISCENCE

unpleasant impression made by his morbid plays, knowledge of the man will you understand the Strindberg's of which "The Countess Julia" is lonely boy of "The Son of a Servant."

SelfSelfSelfWhat is the summary of his research as scien-

Revelation ant" relates the principal events of tist, writer, and philosopher? What was so his boybood, and reveals the conditions of life in plastic in his faith that it assumed all forms, yet the Strindberg household that fostered the rebell- stubbornly resisted transmutation? Here is the ious spirit that in after years poured out vials of "Summa Summarum":

that are not to be heard; he touches the edge of and the Life." the realm where all things are horrible, chaotic, and illusory. Two unfortunate marriages have embittered him. He refers to his second wife, the celebrated Swedish writer on social and ecothe Austrian, as his "jaileress"; he regards nomic topics, particularly the feminist question, woman as a sensuous feeder upon husks, who will not concede freedom to man even in the realms of spirit. Always he feels himself to have been born out of time and place. Freedom, always more freedom, is his cry, yet he cannot be free; his fate is inevitable; he cannot escape. "I look for God and find the Devil," he writes; and again: "How is one to explain the fact that every step of progress in virtue Key taught and lectured. There is an apprecia-gives rise to a fresh et al. Strindberg is at last tive introduction by Havelock Ellis, and a frontisrescued from his "Inferno" by a return to physical piece and other portraits. health and by his study of the Northern Seer, Swedenborg.

The last and perhaps the greatest (surely as philosophy the greatest) of Strindberg's books is the one which closes and epitomizes the vast literary record of his life, "Zones of the Spirit, a compilation from the book of personal experi-

ence which he kept (Das Blau Buch).

Here we discover Strindberg once more a Christian. Swedenborg's spiritual philosophy had swept his mind clear of the rubbish of atheism. It is the end of what Mr. Claude Field calls the "Moral Comedy," as suggested by the familiar words of Dante:

"Surge ai mortali per diverse foci La lucerna de mondo."

woman has gone. He writes of marriage and of life must to her be a musical instrument upon cess and Queen of England, Life of Mary II," by which she executes a superb harmony; she must Mary F. Sandars's; "Royal Women" (Elizabeth, enter into the holy of holies of life, regenerate,

THE publication of the autobiographical books will also hold for Strindberg. Also it is best to of August Strindberg will tend to correct the read Strindberg backwards, for only by the

wrath and tears upon the printed page.

"Pray, but work; suffer, but hope; keeping "The Inferno" is the trial of a soul, and both the earth and the stars in view. Do not Strindberg is the accused, the judge, and the try and settle permanently, for it is a place of piladvocate in one. His sickness is of body as grimage; not a home, but a halting place. Seek well as of mind; he sees things during these truth, for it is to be found, but only in one place, years that are not to be seen and hears things with Him who Himself is the Way, the Truth,

A biographical character sketch of Ellen Key,

has appeared in English transla-Blien Key's Life Work tion from the Swedish. It is entitled "Ellen Key: Her Life and Work," and is by Louise Nyström-Hamilton, and the English translation is by A. E. B. Fries. It is written from intimate knowledge, by the wife of the founder of the People's Hospital in Stockholm, where, for more than twenty years, Ellen Key taught and lectured. There is an apprecia-

A series of amazingly intimate reminiscences of the royal courts of Europe is given in the life story of Countess Marie Larisch. It is the first full and detailed account ever pub-

Austrian Court lished of the tragedy of Meyerling, in which, twenty-four years ago,

the Archduke Rudolph, heir to the throne of Austria, lost his wife. Countess Marie Larisch is a niece of the late Empress Elizabeth of Austria (being the only daughter of Duke Ludwig of Bavaria). She tells many interesting and new things about her august and unfortunate aunt, and about court life at Vienna. The chief interest of the book, however, is the fearful, tragic story, told now in the minutest detail, of the last hours of Archduke Rudolph and the beautiful, unfor-His third marriage has failed, being dissolved tunate Countess Mary Vetsera, who perished with by mutual consent, but his bitterness against him. The book is entitled "My Past."

A few other noteworthy works of biographical love with deep and passionate understanding of and historical reminiscent interest include: "The the delicacy and beauty of perfect devotion. He World's Leading Conquerors" (Alexander, Casar, defines true marriage as perhaps no other Scandi- Charlemagne, the Ottoman Sultans, the Spanish navian has done, and his exaction from ideal Conquistadors, and Napoleon), by W. L. Bevan, marriage is the exaction of the Ultra-Moderns. of the University of the South, in the series, "The Woman must understand man's states of soul: World's Leaders," edited by W. P. Trent'; "Prin-

enter into the holy of holies of life, regenerate, transfigured, a soul loving another soul "as it is in heaven."

Strindberg advises vou to read Swedenborg with your Emerson in one hand. This advice

1 Soa of a Servant. By August Strindberg. Putnam. \$1.25

**Sellen Key. By Louise Nystrom-Hamilton. Translated by Anna E. P. Fries. Putnam. 187 pp., ill. \$1.25.

**My Past. By Countess Marie Larisch. Putnam. 379 pp., ill. \$1.25.

**The World's Leading Conquerors. By W. L. Bevan. Ph. 1473 pp., ill. \$1.75.

**Pricess and Queen of England; Life of Mary II. By Mary F. Sandars. Duffield. 389 pp., ill. \$4.

Mary Queen of Scots, Marie Antoinette, and the that she has purposely avoided reading histories Empress Josephine), by Mary Ridpath-Mann; "Richard Jeffries: His Life and His Ideals," by based her own narrative upon strictly original Henry S. Salt; and "Mark Twain and Happy material, excluding every disparaging statement Island," ("a record of days in Bermuda"), by which the facts of history and justice to all parElizabeth Wallace. The spirit of

the best-loved; and best-hated men of his time, Thaddeus Stevens, is the subject of a new biography by Professor James A. Woodburn, of Indiana University. It is Statesman natural, and in fact almost in-evitable, that Professor Woodburn should develop his book from a biographical sketch into a rather elaborate study of political history in the period of the Civil War and Reconstruction. Now that the thought of this generation has been turned to the stirring events of that period by the observance of many semi-centennial anniversaries, it is fitting that the statesmanship of the period, as well as the military leadership, should be properly recognized. Stevens, in his day, was known as the Great Commoner, and there was much in his career that warranted such a characterization. Whatever may be thought of his partisanship, Stevens, by his direction of the financial policy of the Union during the war, and in dealing with the money stringency, proved himself one of the ablest parliamentary leaders of our history.

The Hero of Pickett's Charge Charge E. of the leading penologists of the United States. Charge husband took part on the official and other reports stance, of a special knowledge and sympathetic of eye witnesses and participants. She declares interest in her subject.

of the war by authors on both sides, and has the book is admirable, and will be read with That rugged figure in Civil War politics, one of almost equal interest by the survivors of both

"A Sunny Life" is the apt title of the biography of the late Samuel June Barrows, by Isabel C. Barrows, his wife. One can hardly imagine such a career as having been lived else-A Typical where than in America. It will American doubtless be news to many of Mr. Barrows' friends of his later years that he was born in New York's old East Side. He was selfsupporting from the age of eight. An errand-boy in a printing-office at nine, teaching himself shorthand, becoming a newspaper reporter, and later secretary to William H. Seward, then Secretary of State in the early reconstruction period, a newspaper correspondent with Custer on the plains during the '70's, be became a divinity student at Harvard, and, for sixteen years, was editor of the *Christian Register*, the official organ of Unitarianism in America. Even these varied activities formed only the vestibule, as it were, of Mr. Barrows' public career, for he became a member of Congress at the time of the Spanish War, and during the last ten years of his life served as Almost simultaneously with the celebration of Secretary of the New York Prison Association, and the fiftieth anniversary of Gettysburg appears an at the time of his death was president of the Interappreciation of "Pickett and His Men," by the national Prison Congress, being recognized as one

SOCIOLOGY AND GOVERNMENT

SOME months ago the newspapers reported Dr. stinging, incontrovertible logic, all the social, po-Dr. Wallace on Social Ills

Alfred Russel Wallace as saying that the civ- litical, and economic wrongs and injustices from ilized world had made no progress in morality which we suffer to-day. After treating of moralsince the days of the Egyptians, ity in general, and of character as a permanent Dr. Wallace, now in his ninety-first attribute of humanity, he devotes a chapter to year, was the co-discoverer with environment during the nineteenth century, trac-Darwin of the principle of evolution, and such a ing the gradual urbanization of life in civilized verdict upon social conditions from a man of his countries, the drift from country to crowded city, ripened judgment seemed discouraging indeed, and all the ills of "hectic industrialism." A few His point of view is set forth clearly and convin- of the words and phrases in his chapters show the cingly in his book, "Social Environment and Moral range of his indictment: Insanitary Dwellings, Progress," which has just come from the press. Adulteration, Bribery, Gambling, Immoral Justis a sad and dark picture that he paints: "Our tice, Prostitution, Alcoholism, and Suicide. The whole system of society is rotten from top to result of the vast economic revolution which has bottom, and the social environment is the worst come of the advance of man's power to utilize that the world has even seen"—this is his verdict. the forces of nature has been, says Dr. Wallace, In justification of it, he recalls to our minds, with "almost entirely evil"; all our remedies "have been petty and ineffectual." Closing with what he calls "the root cause and the remedy, Dr. Wal-

¹ Royal Women: Their History and Romance. By Mary Ridpath-Mann. McClurg. 216 pp., ill. \$1.25.
2 Richard Jefferies; His Life and His Ideals. By Henry S. Salt. London: A. C. Fifield. 119 pp. 25 cents.
3 Mark Twain and the Happy Island. By Elizabeth Wallace.
4 Mark Twain and the Happy Island. By Elizabeth Wallace.
4 The Life of Thaddeus Stevens. By James A. Woodburn.
5 Bobbs-Merrill. 620 pp., ill. \$2.50.
5 Pickett and His Men. By LaSalle Corbell Pickett. Lippincott. 313 pp., ill. \$2.50.
6 Social Environment and Moral Progress. By Alfred Russel Wallace, Cassell. 131 pp. \$1.25.

due to the same general cause, which may be defined or stated in a variety of different ways:

"(1) They are due, broadly and generally, to our living under a system of universal competition for the means of existence, the remedy for which is equally universal cooperation.

"(2) It may be also defined as a system of economic antagonism, as of enemies, the remedy being a system of economic brotherhood, as of a

great family, or of friends.

"(3) Our system is also one of monopoly by a few of all the means of existence: the land, without access to which no life is possible; and capital, or the results of stored-up labor, which is now in the possession of a limited number of capitalists and therefore is also a monopoly. The remedy is freedom of access to land and capital for all.

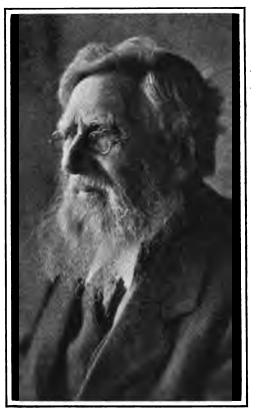
"(4) Also, it may be defined as social injustice, inasmuch as the few in each generation are allowed to inherit the stored-up wealth of all preceding generations, while the many inherit sothing. The remedy is to adopt the principle of equality of opportunity for all, or of universal inheritance by the State in trust for the whole

community.

"These four statements of the existing causes of all our social evils cannot, I believe, be controverted, and the remedies for them may be condensed into one general proposition; that it is the first duty (in importance) of a civilized government to organize the labor of the whole community for the equal good of all; but it is also their first duty (in time) to take immediate steps to abolish death by starvation and by preventable disease due to insanitary dwellings and dangerous employments, while carefully elaborating the permanent remedy for want in the midst of wealth."

of Socialism," particularly on its intellectual and ing, Mr. Tridon gives us literary sketches of some spiritual sides, is Mr. William English Walling's of the leaders in the movement, including Haylatest contribution to the literature wood, Ettor, Giovannitti, Tom Mann, Pataud, of socialism. Starting out with a Yvetot, Ferri, Por, and others. There are many the late Señor Canalejas, Premier of Spain,— or in summary. "Socialism is not only a doctrine, a system, a method; it is all this and more; it is a civiliza-tion,"—Mr. Walling deliberately argues his way liant essay, "A Preface to Politics," in a revoluthrough philosophy, science, biology, history, so-tionary period, "and nothing is so important as ciety, morality, education, man, woman, and social-to be aware of it." The measure ciety, morality, education, man, woman, and socialism. He buttresses his statements with copious quotations from socialistic and anti-socialistic writers, devoting considerable space to the ideas to be the victims or the masters of change." The of Ellen Key, Charlotte Perkins Gilman, and age, says Mr. Lippmann, in conclusion, "is rich Olive Schreiner. There is an appendix on social- with varied and generous passions," and that is ism and pragmatism and on socialism and re- the hope for it. ligion.

losophy and practice, together with a concise why the minds of modern women are so much statement of its present status all over the world, is made by Mr. André Tridon, in his book, "The New Unionism." Women and Social Change Syndicalism tation all over the world, under whatever name it his respects to President Thomas, of Bryn Mawr; may appear: Industrialism (I. W. W.) in the Mrs. Belmont, Miss Jane Addams, Miss Inez Mil-France, Localism or Anarcho-Socialism in Ger- of what the "fuss" is all about.



DR. ALFRED RUSSEL WALLACE

A stimulating discussion of the "Larger Aspects many. In order to make the picture more appealquotation from a public speech of helpful documents included in the text, in extenso

> An Age of "of our self-consciousness will more

> Change or less determine whether we are

In seven crisp chapters Mr. Edward Sandford A vigorous exposition of syndicalism in phi- Martin discusses from the standpoint of mere man disturbed; what social changes they Women and seek; whether these changes would be beneficial; and whether the suf-This is a study of industrial agi- frage would help to bring them about. He pays States, Revolutionary Syndicalism in holland, and others, closing with his own idea

¹ The Larger Aspects of Socialism. By William English Walling. Macmillan. 403 pp. \$1.50.
1 The New Unionism. By Andre Tridon. Huebsch. 198
1 The Unrest of Women. By Edward Sandford Martin. 198
146 pp. \$1.



H. G. WELLS, AS THE ARTIST OF "THE NEW AGE" SEES HIM

The eminent Swiss scientist and psychologist, Dr. F. W. Foerster, lecturer in ethics and psychology at the University of Zurich, some year or so ago brought out his book "Mar-riage and the Sex Problem." This t'ons in the German original, selling more than budget, curbing the Lords, and national insur-40,000 copies, and has been translated into three ance. Mr. Perris is secretary of the British Comlanguages, English now making the fourth. Dr. mittee of the British-American Peace Centenary. Foerster writes from the standpoint of the psy-His "Pax Britannica" is a study of the history of chologist and educator, but comes to the conclu- British pacification—"a point of view which is sion that the Christian marriage ideal best answers new in history books, but which is vital in the the physical, ethical, and spiritual needs of hu- thought and aspiration of this present age." manity. There is a section, written with admirable clarity and restraint, dealing with the education of boys and girls.

A very keen analysis of the attitude of thinking men of to-day towards the problems of the future was made recently by that brilliant Englishman, H. G. Wells, in an address recently delivered at the Royal Institution. This address has just been published in book form, under the title "The Discovery of the Future." There are title "The Discovery of the Future." There are two types of mind, says Mr. Wells, utterly divergent, and to be distinguished chiefly by their attitude toward time. The first, the predominating one, that of the majority of living people, he says, is that which seems "scarcely to think of

1 Marriage and the Sex Problem. By F. W. Foerster Stokes. 225 pp. \$1.35.
2 The Discovery of the Future. By H. G. Wells. Huebschl 61 pp. 50 cents.

blank non-existence upon which the advancing present will presently write events." The second, which Mr. Wells characterizes as more modern and much less abundant, "thinks constantly, and by preference, of things to come, and of present things mainly in relation to the results that must arise from them." The first type he calls the legal, or submissive; the second, the legislative, or creative, or masterful. "Things have been, says the legal mind, and so we are here. The creative mind says we are here because things have vet to be."

Three recent books on British governmental structure and problems are: F. W. Buşsell's "A New Government for the British Empire ton Hayes's "British Social Poli-tics"; and H. S. Perris's "Pax Bri-tannica." Dr. Bussell, who is fel-British Problems low and vice-principal of Brasenose College, Cxford, and author of a number of books on the politics of government and the government of politics, enters a special protest against the "rancor of party spirit," which, he says, brings about such a state of affairs in political and social Britain that "while the real character of our complex nation remains sound, all public and political influences, methods and vocabulary are alike demoralizing." The matter with England, in his opinion, is chiefly "the opportunism and avowed helplessness of our public men." Professor Haves's book points out briefly and clearly what has recently been accomplished along the lines of social reform and the welfare of the workingman: so ago brought out his book "Mar-workmen's compensation, trade unionism, child riage and the Sex Problem." This welfare, old-age pension, unemployed, sweated has gone through five or six edi-labor, housing and the problems, the Lloyd-George

> A very painstaking, comprehensive, and useful compendium is Professor Frederic Austin Ogg's new work on "The Governments of Europe."

> The treatment follows three gen-European eral lines: a comparative study of Governments political institutions; a summary of historical origins; and a brief, impartial exposition of political parties and of the institutions of local administration. Necessarily, a work of this kind is more or less encyclopedic in style, but its thoroughness and scope make it a very useful addition to the ever lengthening list of works on political history and political institutions.

he says, is that which seems "scarcely to think of the future at all, which regards it as a sort of Bussell. Longmans, Green. 108 pp. \$1.25.

A New Government for the British Empire. By F. W. Bussell. Longmans, Green. 108 pp. \$1.25.

A British Social Politics. By Carlton Hayes, Gian. 580 pp. \$1.75. ⁸ Pax Britannica, By H. S. Perris, Macmillan, 319 pp. \$1.50.

The Governments of Europe, By Frederic Austin Ogg.

Macmillan, 668 pp. \$5.



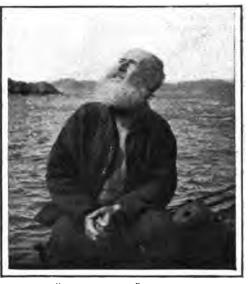
BOOKS OF TRAVEL, EXPLORATION AND ADVENTURE

A N Englishman's impressions of the Golden State, in a tour "guided rather by a vagrant taste for idling than by any desire to tilt against the windmills of great national An Englishman in California problems," affords some interesting reading. The author, Arthur T. Johnson, has a keen eye and the courage of his convictions. He does not always say "nice" things, but one is impressed by the justice of most of his observations.

A series of sketches of famous pioneers who carried the Christian gospel to the American Indian has been gathered and edited by Mary Gay Humphreys under the title, "Mis-Missionary sionary Explorers Among the American Indians." John Eliot, Samson Explorers Occum, Daniel Brainerd, Marcus Whitman, Stephen Riggs, and John Lewis Dyer are the subjects of the volume.

Labrador is interesting far out of proportion to its material attractiveness. Its sparse population, living, as it does, under such severe physical conditions, in a comparatively Little-Known unknown region of vast extent, Labrador would appeal to the outside world in only meager degree, were it not for two things, the cod and seal fishery and the uplift work of

¹ California: An Englishman's Impressions of the Golden Dr. Grenfell. A comprehensive, one might almost State. By Arthur T. Johnson. Duffield. 346 pp., ill. \$3.50. sav a last-word. account of Labrador and all ² Missionary Explorers Among the American Indians. Edited by Mary G. Humphreys. Scribner's. 306 pp., ill. \$1.50.



THE "PRAYER LEADER" OF LABRADOR (One of the quaint characters described by Dr. Grenfell in his latest book)

say a last-word, account of Labrador and all about it, covering 529 pages, by Dr. Grenfell

and some others, furnishes an illustrated book of description that is well worth doing. There are appendices and an excellent bibliography.

According to George Pal-mer Putnam, the completion of the Panama Canal will mean

the rediscovery Central of Central America America. This

region he characterizes as "a delightful pasture new, wherein the traveler, who is equipped with a moderately healthy liver, a passable temper, and an inquisitive disposition, may browse with peculiar satisfaction." words are quoted from the first chapter of Mr. Putnam's book "The Southland of North America." 4 There are plenty of interesting pictures in the volume and some quite entertaining reading.



* Labrador. By Wilfred T. Grenfell and others. Macmillan. 529 pp., ill. \$2.50. The Southland of North America.

By George P. Putnam. Putnam. 425
pp., ill. \$2.50.



THE PRESENT OCCUPANTS OF THE ROBERT LOUIS STEVENSON HOUSE AT MONTEREY

(From a photograph taken by Arthur T. Johnson and reproduced in his book on California)

interest, as well as the value of first-hand informa- trated in color. tion, are: "Zone Policeman 88," by Harry A. Panama and known almost all over the world a few years ago worth while. In this book, which is full of speakalmost equally appealing.

A new book on Chile which supplies much information not given in the text-books is W. H. Koebel's "Modern Chile," with illustrations and a map. There are chapters on the in-Chile and the Chileans ties of the people, as well as the world." economics of their country.

"Magnetic Paris," by Adelaide Mack, is a vivid, rapid account of several weeks spent in the French capital by an American girl who knew "more or less French." The pictures are Impressions clever and generally illustrate the of Paris text. Another book of Paris from the inside is "The Spirit of Paris," by Frankfort

1 Zone Policeman 88. By Harry A. Franck. Century. 314 pp., ill. \$2. 2 Panama and What It Means. By John F. Fraser. Cassell. 291 pp., ill. \$1.75. 3 Modern Chile. By W. H. Koebel. London: G. Bell & Sons. 278 pp., ill. \$2.50. 4 Magnetic Paris. By Adelaide Mack. Bobbs-Merrill. 244

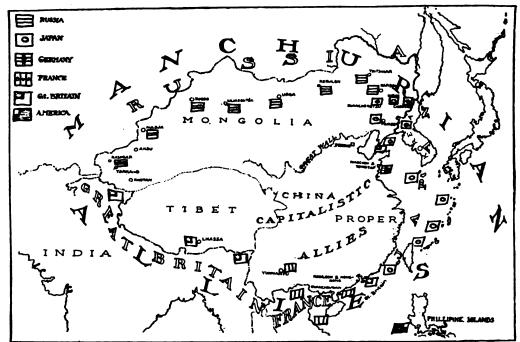
pp., ill. \$1.75.

Two new books on Panama that have a lively Summerville. It is written in lively style and illus-

Franck, and "Panama and What It And still the press issues books of description, Means," by John Foster Fraser. argument, explanation, and laudation on the Mr. Franck, who made himself Balkan War. "With the Turks in Thrace," by Ellis Ashmead-Bartlett, the brilliant The Balkan War by his "Vagabond Journey," is a born story-teller and a born tramp. When that combination goes into a book of travel, the reader gets something of the retreat of the Ottoman forces before the Bulgars to the accompaniment of some excellent ing pictures, the reader gets not only a picture illustrations. "With the Bulgarian Staff," by Noel of the Canal Zone as seen by the curious tourist Buxton, M. P., tells the story from the other side. in a hurry, but the life and spirit of all the great It is also adequately illustrated, chiefly from phoengineering country. Mr. Fraser writes in a more tographs. The Bulgarians, says Mr. Buxton, in serious vein, but with a picturesqueness that is closing, "according to all the theory of the militarists, ought to be feeble for want of fighting. He had fought no war worth mentioning; he had not even won his own freedom, like the Greek, the Serb and the Montenegrin; he was a parasite protege of his Russian patrons. Yet, in spite of all, he developed a character as energetic, as tellectual and temperamental quali- virile, as resourceful, and as brave as any in the

> An account of a journey to Mecca and Medina, the first made by an Englishman in more than half a century, and the story of the Turkish at-An English given by A. J. B. Wavell in "A Pilgrim Modern Pilgrim in Mecca." The text is enlivened with many characteristic illuminating incidents.

> ⁶ The Spirit of Paris. By Frankfort Summerville. London: Adam and Charles Black. 269 pp., ill. \$2.
>
> ⁶ With the Turks in Thrace. By Ellis Ashmead - Bartlett. Doran. 335 pp., ill. \$3.
>
> ⁷ With the Bulgarian Staff. By Noel Buxton. Macmillan. 169 pp., ill. \$1.25.
>
> ⁸ A Modern Pilgrim in Mecca. By A. J. B. Wavell. Small, Maynard. 349 pp., ill. \$2.80.



THE FOREIGNER CLOSING IN ON CHINA

A tramping diary with notes and reflections, with chapters on town and country life, journalism, and seaside resorts,—this is the latest volume of

Stephen Graham (author of "Undiscovered Russia" and "A Vaga-Life in Russia bond in the Caucasus"), which he has entitled "Changing Russia." Mr. Graham has the faculty of seeing the significant, typical things in any country and of writing about them in a thought-provoking style. He tells a great deal about the inner life of the Russian bourgeois, of whom, by the way, he has a very, very poor Russian literature, he tells us, is stagnant. "The intelligentia, aided by the spirit of the West, is in steady conflict with the national spirit, and neither will give way." The book is full of anecdotes and incidents casting an instructive light upon Russian life. A good deal of the same sort of side lights on the life of Russian masses, particularly the peasants, in this case, is given in A. S. Rappoport's "Home Life in Russia."2

A strong new, authoritative book on China under the title "The Flowery Republic" has been written by Frederick McCormick. For a dozen years Mr. McCormick has been special writer and war correspondent for a number of the best-known metropolitan for years, was with the Russians and Japanese alternately during the war, and talked with most of the big men on both sides. His style is entertaining and impressive, and he has added much to the book by the exceedingly interesting and unusual pictures.

A new edition (the ninth) thoroughly revised and brought down to date, of Ernest W. Clement's "A Handbook of Modern Japan," has been brought out by McClurg. The view-point, the writer tells us, is that of greater Japan as it is to-day.

Price Collier, who always sees the significant thing in his world experiences and knows how to describe it so stimulatingly and illuminatingly, as done nothing better than his "Germany and the Germans From an American Point of View." He has aimed, he tells us in his introduction, to write



(Whose latest book, "Germany and the Germans," is noticed on this page)

not a guide book, certainly not a history; rather a sketch of "what is on the other side of the great doors when the announcer speaks your name and you enter Germany." Mr. Collier's frankness is amazing. His faculty for appreciation is as evident as the keenness of his literary scalpel. There are twenty-two pages of "Conclusion" in the last chapter. The sum and substance of it all, however, is that "many of the weaknesses and much of the strength of Germany are artificial. They have not grown, they have been forced." Germany many "is the most over-governed country in the world." Germany "has shown us that the short, cut to the governing of a people by suppression and strangulation results in a dreary development of mediocrity. . . . From the American point of view any sacrifice, any war were better than the domination of the Prussian methods of nationmaking.'



¹ Changing Russia, By Stephen Graham. Lane. 309 pp., ill. \$2.50.
2 Home Life in Russia. By A. S. Rappoport, Macmillan. 20 pp., ill. \$1.75.
2 The Flowery Republic. By Frederick McCormick. Appleton. 447 pp., ill. \$2.50.
4 A Handbook of Modern Japan. By Ernest W. Clement, McClarg. 426 pp., ill. \$1.40.
5 Germany and the Germans From an American Point of View. By Price Collier. Scribner's. 602 pp., \$1.50.

A FEW MODERN PLAYS

"THE Lower Depths," a play of "to-day and toargot of the underworld. It is constructively, a Gorky's "The variant of "The Third Floor Back,"

or more definitely, of "The Servant in the House." All three are Lower Depths"

Mikhail Ivanoff Kostiloff and his wife, Vas-Klesshtsh, a locksmith, and his wife, Anna, who of the Master. is dying with lung trouble; Nastya, a street- Mr. Harry walker; Pepel, a thief; Kvashnya, a hawker of (though by no meat pies; "The Actor," a chronic drunkard; Alyosha, a bootmaker; Satine, a cynic, and other Mr. Kemp: birds of a feather. A pilgrim enters-Luka, an old man. He surprises the inmates by simply being kind. They nickname him "Grandpa" and "Daddy," in contempt of his good-nature, but gradually each in some spasm of acute misery of mind or body turns to him for comfort-Natasha, for defense of the silly novel she is reading; Anna for strength to die. He comforts all. To Anna he says: "You're going to die and then look here, behold here is Thy servant, Anna'-Then He'll say, 'Take her, that Anna, into Paradise. Let 'er be at peace-for I know 'er life, it was very hard—she's very weary."

To brawlers, Luka says: "I only say that is

one man 'asn't done good to another 'e 'asn't done well"; and again to Pepel, the thief, who asks Luka if there is a God, he whispers: "If you believe it-there is; if you don't believe it, there's not-that which yer believe in that is-

Throughout the play the old man works upon the minds and hearts of these children of the "lower depths." He relates the touching story of man that there is no land of righteousness on the ter who came to live for the "better man," "such a carpenter as never was in all the world." Then, amid a scene of crime and confusion, he vanishes; he is gone "like smoke before the fire" the outcasts. Opposed to Luka, Gorky, with consummate art, has placed Satine (the name sug-gests his character), who hurls the Neitzchean The play is translated by Lawrence Irving and play is fortunately a comedy. was produced at the Kingsway Theater, London, December 2, 1911.

¹ The Lower Depths. By Maxim Gorky. Translated by Laurence Irving. Duffield. 191 pp., \$1.

Judas has remained down the centuries the one morrow," by Maxim Gorky, as written in the psychological mystery of the twelve Apostles. The thirty pieces of silver have seemed entirely insig-

nificant in comparison to the enor-mity of his deed. Theologians A New Portrayal of Judas have on the one hand considered based upon the appearance in differing social him the tool of predestination, and, on the other, groups of a mysterious man who, in spiritual in- so lost to virtue and loyalty that the pieces of sil-fluence, typifies the Christ. ver outvalued his Master. Neither of these explanations is entirely satisfactory. The first denies silisa, are keepers of a night shelter, a miser- free will; the second places Judas on so low a able cellar where vagabonds and tatterdemal- mental and moral plane that he could never con-ions seek refuge. In this shelter live Andree sistently nor voluntarily have become the disciple

> Mr. Harry Kemp offers another explanation (though by no means a new one) in his drama, "Judas." Here is Judas' reasoning as voiced by

"Twill be a glorious betrayal—caught at last in a trap from which there is no escape, save by superhuman means, He will hesitate no longer; He will withhold His divine strength no more; He will pronounce the Mighty Word, the night will straightway flash everywhere with winnowing wings of fire, and, at a moment, the Kingdom will have come."

To the last, Judas believes that He will step you'll be at peace, there'll be nothing more yer from the cross and yet fulfil His faith. Mr. need fear, nothing. Death—it settles all —. Kemp's handling of his subject matter is to be They'll lead you up to God, and they'll say, 'Lord, highly commended. The phrasing is simplicity itself, yet it carries conviction with its reasoning.

> "The Americans," by Edwin Davies Schoon-maker, is a curious kind of a play, mystical, driving far from reality, yet on the instant turning.

back to the commonplace and the A Drama of practical. It is intended to be an Labor epic of labor, a drama of the struggle between capital and labor which emphasizes the necessity for unionized, militant opposition of the masses to the classes. The end brings tragedy, the bugles sound, and real industrial warfare commences. The reader must draw a sharp dividing an ignorant man in Siberia who believed that line between this drama as an acting play and there was on earth, actually, a land of righteous- as social philosophy. As a play, it is well writness. A scholar comes to exile in Siberia and by ten, energetic, vital, and powerful; as social means of maps makes it quite clear to the simple teaching, it seems in error. The "Cause," that man that there is no land of righteousness on the is, justice to labor, the "beautiful river flowing earth, and in his despair the simple man hangs through the land," to quote Mr. Schoonmaker's himself. He tells them also a story of a carpen-phrase, is not confined to thoroughfare in the

Cosmo Hamilton offers a brilliantly written play, "The Blindness of Virtue." It emphasizes and only the memory of his words remains with the truth that ignorance and its accompanying innocence offers poor protection for

Serious young girls in any walk of life. Comedy "Virtue is an angel, He quotes: doctrine of the Superman against the creed of the but she is a blind one, and must ask of knowl-Galilean, and sardonically watches it crumble to edge to show her the pathway that leads to her dust and ashes before the power of a living faith. goal." Despite the seriousness of its teaching, the

Judas. By Harry Kemp. Kennerley. 254 pp., \$1.50.
 The Americans. By Edwin Davies Schoonmaker. Kennerley.
 Judy pp., \$1.50.
 The Blindness of Virtue. By Cosmo Hamilton. Doran. 127

REFERENCE BOOKS

A N EXCEEDINGLY useful handbook of current information on almost every conceivable subject connected with history as it is being made is the Standard Books for the Vice-Chancellor of Sheffield University of Sheffield Unive connected with history as it is being made is the "Britannica Year-Book" for 1913.1

on the title-page, is "a survey of Oxford; "Dr. Johnson and His Circle," by John the world's progress since the completion in 1910 Bailey; "Comparative Religion," by J. Estlin Caroff the 'Encyclopædia Britannica.'" The "Year-penter, Principal of Manchester College, Oxford; Book," which is on the thinnest of paper, is not "The Victorian Age in Literature," by G. K. Chesa thick volume, although it contains 1226 pages. terton; "Painters and Painting," by Sir Frederick The matter is so arranged that while it forms a Wedmore; "The Origin and Nature of Life," by reference book, it also supplies excellent contissues reading. The method, in the main, is not istry, University of Liverpool; "The Literature of
statistical or tabular, although there is much Germany," by J. G. Robertson, Professor of Gerstatistical and tabular material, but rather the man in the University of London; "The Literature narrative form, brief, concise, and illuminatingly of the Old Testament," by George Foot Moore, of edited. The editor, Hugh Chisholm, who was Harvard University; "Writing English Prose," by the editor of the eleventh edition of the "Britan- William Tenney Brewster, Professor of English in makes the modest claim in the preface that Columbia University; and "From Jefferson to this "Encyclopædia Year-Book" "takes up the run-Lincoln," by William MacDonald, Professor of ning where the 'Encyclopædia' stopped." A diary American History in Brown University. These of events from January 1, 1911, to December 31, are published by Holt, in uniform size, at the 1912, is the first feature. The data on American uniform price of fifty cents. affairs, including State legislation, are exceedingly

Book" shows advance over its predecessors in extent and variety of contents and adequacy of nuals in the fulness of its biographical, political, agricultural, and religious topics. The Presidential campaign of last year receives unusually full and helpful treatment. The Balkan War is on the Titanic disaster, the minimum wage, syn-

New issues of the "Home University Library," to which we have had occasion to refer appre-

Home versity; "The Newspaper," by G. This, as the publishers inform us Binney Dibblee, late Fellow of All Souls College,

A work that will be appreciated by all who have to do with modern methods of book and magazine Each issue of "The New International Year illustration, whether from the technical or the Mechanism of editorial view-point is "Horgan's extent and variety of contents and adequacy of rectangle of treatment. The issue for the year 1912 is a rectangle of the year author of this book, Mr. Stephen H. Horgan, has long had a unique reputation in the craft of process-workers. In his own lifetime he has seen the culmination of wood engraving in the United given in detail. Other particularly useful articles States, the rise of photo-engraving, the struggle not likely to be found in other publications are for supremacy between the two processes, and the wide popularization of what is generally known dicalism, and railway accidents. As heretofore, as process work or photomechanical engraving. the "Year Book" is edited by Frank Moore Colby. As long ago as 1874, Mr. Horgan was initiated into the mysteries of pictorial reproduction in the "The Statesman's Year-Book" for 1913 is a offices of the old Daily Graphic, of New York jubilee issue. This excellent, authoritative hand- City. In more recent years he has conducted a book of the world's governments and peoples was department in the Inland Printer, which has befounded just fifty years ago. In the present vol- come a sort of clearing-house of ideas on up-toume, which contains all the features hitherto in- date photomechanical methods. The present volcluded in this useful reference work, an attempt ume is the direct result of all this focusing and has been made, in the maps, which are unusually interchange of knowledge. It gives the student full and comprehensive, to indicate the contrast in a clear insight into photo-lithography, and thence certain of the States of the world during the life passes to photogravure, photo-electrotype, reliefof the year book. Recent changes in Tripoli, line engraving, and the ordinary half-tone process. Moroceo, and the Balkan peninsula have been in- It is Mr. Horgan's pride that all the processes corporated as far as was possible at the date of and formulas described in this book have been going to press with the book. A new feature is evolved by practical use. Preference has been the treatment of each separate Canadian province, given to the methods that have proved entirely practical and are either in use to-day or are merely awaiting application. The illustrations of the volume are peculiarly effective, and, as might be expected of the Inland Printer Company, are as near to mechanical perfection as human limitations permit.

¹ The Britannica Year-Book. Edited by Hugh Chisholm. New York; The Encyclopædia Britannica Company. 1226 pp. ² The New International Year Book. (1912) Edited by Frank Moore Colby. Dodd. Mead. 822 pp., ill. \$5. ² The Statesmanis. Year -Book. Edited by J. Scott Keltie. Macmillan. 1452 pp. \$3.

Horgan's Half-Tone and Photomechanical Processes. By Stephen H. Horgan. Chicago: The Inland Printer Company. 234 pp., ill. \$3.

FINANCIAL NEWS FOR THE **INVESTOR**

ed against or prevented. The recent reduc- in his analysis. tion from 8 to 6 per cent. a year in New years.

year's time. These shares were widely sold banker, but also do a little work of your own. by a prominent firm of investment bankers shaking up.

THE man who invents a successful plan cial connections in America, there has been 1 for preventing investment losses will, of no reason for years past why he should not course, deserve the proverbial fortune which buy New Haven stock. If he is to be govbelongs to all epoch-making inventors. Per- erned by the fact that the stock was being haps it is futile even to mention such an sponsored and sold by a firm of high standideal, so impossible of attainment does it ing, and by statements of earnings and other seem. Yet the one subject which transcends financial data of impressive nature, there was all others in this field, which indeed over- no reason why he should not have bought lays and underlies all others, is that of pre-Rumely preferred when it first was brought venting loss. Making profits and securing out. The only conceivable criticism at that large returns in the way of interest or divi- time was that the stock lacked seasoning. dend payments are of relatively minor im- In the case of the New Haven it has been apparent for some time that the company How far, for example, may such losses as was straining its resources, but it is so intrithose sustained in New York, New Haven & cate and powerful a concern that even the Hartford Railroad Company stock be guard- trained observer might have been deceived

What is the investor to do? Must he Haven dividends means an annual loss to place his reliance wholly upon the reputation the owners of \$3,137,530. The vast ma- of the firm he buys through, or must he study jority of shareholders have comparatively and analyze for himself? There are two ansmall blocks of stock; more than half of swers to the question. In the first place, them are women, and 90 per cent. are located there is no such element of danger when the within four States—Massachusetts, Con- investor becomes a creditor, that is, a bond-necticut, Rhode Island, and New York. Un-holder, as when he becomes an owner, or til a month or two ago, New Haven had shareholder. Of course, there are some sopaid dividends of from 8 to 10 per cent. a called bonds which are not as valuable intrinyear ever since 1872. The stock had long sically as New Haven stock, or perhaps even been looked upon as rock-ribbed and the as Rumely preferred. The point is that ordiproperty it represents has long been, and is, nary precaution is far more certain to insure of commanding value, enjoying a dense and against loss with regard to most bonds than regular traffic unequaled by other American when stocks are under consideration. The railroads. And yet the price of the stock second answer to the direct question of what has been falling pretty steadily for several the investor is to do is that both methods of getting at the value of securities should be Or take the case of the Rumely Company, employed, especially when stocks are purthe big farm-implement concern, whose pre- chased. Lean upon the judgment, experiferred stock has dropped from 103 to 49 in a ence, and good faith of the investment

Expert information regarding the better as a high-grade investment, and the com- class of securities is easy to get. At this seapany's business was large and growing. But son of the year, the great, bulky manuals are now the 7 per cent. dividend, which a year published—"Poor's" and the "Corporation ago was regarded as assured, is to be stopped Service." "Poor's" is issued in three huge and the management has undergone a violent volumes, and the "Corporation Service" in two. These five volumes contain a wealth The two cases are utterly different, but of information regarding all the standard are equally suggestive and extremely dis-securities. Then there is Moody's "Analyses quieting. If the investor is to be governed of Investments," which contains not only genby prestige, seasoned quality, a long divi- eral information, as do the other books, but dend record, immense underlying value, reg- records showing savings-bank legality of ular business, and the most illustrious finan- every important issue, classification and ra-

ting of issues, and full analysis of every important property by the editor. Even the closely and deals with reliable firms is often investor who does not care to buy such ex-doomed to suffer loss. But, as this depart. tensive volumes would do well to get access ment has so often emphasized, the risk may to them in the office of a bank or securi- be distributed and the loss minimized by a ties dealer before actually writing out his wide diversification in the purchase of securicheck and taking the perhaps irremediable ties. This is the ordinary business precaution and certainly irrevocable step of buying taken by life and fire insurance companies. bonds or stocks about which he knows little. and, as a principle, is already well known to The coldly impersonal attitude of a book readers of this magazine. But the principle which analyzes thousands of securities has is one which needs repetition because there a value which is readily apparent.

of almost every class or type, there is no of the largest stockholders of the Standard gainsaying the advantage of knowing which Oil Company and one of its founders, draws are the better classes or types. This is a sub- attention to the business career of a man who iect on which expert opinion naturally dif- appeared to have placed all his eggs in one fers. But it may be helpful to the readers basket. of this page to reproduce a list of seventeen classes of securities, stated in their order of and Oil Company, and at an advanced age stability, according to the deliberate verdict invested a vast sum, probably about \$45,of a leading authority on investment subjects. 000,000, in railroads, hotels, and other en-The writer of this article does not pass judg- terprises in the State of Florida. He was ment on the list, but presents it for what it credited with owning all of the \$5,000,000 is worth, the reader bearing in mind that it stock of the Florida East Coast Railway, was made up by a man whose opinion is and all but \$10,000,000 of its \$31,000,000 entitled to close attention. The seventeen bonds. At the time these investments were classes of securities, stated in order of their made, Florida was in a most elementary stability—the most stable being mentioned stage, industrially speaking, and no large first—are:

- 1. United States and Foreign Government Bonds.
 - 2. State Bonds.
 - 3. Municipal Bonds.
 - 4. Railroad Mortgage Bonds.
 - 5. Gas and Electric Lighting Bonds.
 - 6. Equipment Trusts.
 - 7. Street Railway Bonds.
 - 8. Steel and Iron Company Bonds.
 - 9. Short-Term Notes.
 - 10. Bank Stocks.
 - 11. Railroad Convertibles and Debentures.
 - 12. Equipment Company Bonds.
 - 13. Manufacturing Company Bonds.
 - 14. Copper Mining Bonds.
 - 15. Coal Bonds.
 - 16. Irrigation Bonds.
 - 17. Preferred Stocks.

are frequent apparent exceptions to the rule. While there are good and bad securities The recent death of Henry M. Flagler, one

Mr. Flagler made a fortune in the Standimmediate return could be expected. But Mr. Flagler probably built for the far distant future,—something the ordinary investor cannot afford to do. He was old and very rich when he put so much capital into enterprises which might not pay regular interest or dividends at the start. It was as much a hobby as an investment. Moreover, he went to Florida to live, watched every development, and was the dominant personality in the State. The man who invests \$5000 in bonds or stock cannot expect to dominate anything. He had better insure himself against risk by parceling out his modest sum into four or five different securities.

TYPICAL INQUIRIES AND ANSWERS

No. 463. SOME ATTRACTIVE LISTED INDUSTRIAL but, as you suggest, the highest quality cannot be AND PUBLIC UTILITY BONDS AND STOCKS

I have \$10,000 to invest and want to place it in first-class bonds and stocks, which must be listed on the New York or Boston Exchanges. I presume from 4½ to 5 per cent. would be the highest rate I could expect to get on the class of bond I want. I will appreciate a few suggestions of first-class securities, both industrial and public service, stating interest rates and what they yield at present market prices.

had to net more than 5 per cent., although there are many attractive opportunities to pick up sound issues netting more than that. For example, among the seasoned industrial and public utility stocks listed on the New York Stock Exchange, the following well-established dividend-payers might be mentioned as selling at an average yield of better than 5 per cent.: General Electric, paying divi-Under prevailing market conditions you have set dends at the rate of 8 per cent. annually, now your requirements within very reasonable limits. selling to yield nearly 534 per cent.; American Prices for standard investment securities are low, Telephone & Telegraph, paying dividends at the

they have sold recently at about 101½, to yield that could not be made to savings-bank depositors 4½ per cent.; Westinghouse Electric & Manufacgenerally. turing 5's, now selling at a price to yield 534 per cent.; Du Pont Powder 41/2's, selling to yield 534 per cent.; Liggett & Myers debenture 5's, selling to yield 51/4 per cent.; and Western Union funding and real estate 41/2's, selling to yield close to 5 per cent. These industrials are all good bonds, though possibly not representative of the very highest grade issues of their class.

No. 464. TAX-BXBMPT SECURITIES IN MASSA-**CHUSETTS**

I have several thousand dollars in savings banks, which I would like to invest for larger income, provided I can get ample security. My attention has been called to bonds. There seem to be plenty of good 5 and 6 per cent. issues, but taxable in Massachusetts, though exempt in other States. There must, however, be millions of bonds in this State escaping taxation. What I wish to know especially is how this is done—if it can be done honorably. My desire is not to escape taxation, per se, but to escape double or unjust taxation. If bond investment is impossible for citizens of Massachusetts without being subjected to taxation, would you advise savings bank depositors to take preferred utility stocks, such as Boston & Worcester 6 per cent. preferred at 190; Springfield Railway 4 per cent. preferred at 192; Gardner Electric convertible 6 per cent. notes at 97; Gardner Electric Light 5 per cent. preferred at 107? Would you counsel investors in my class against stock investments, even standards, such as Boston & Maine, Boston Elevated and American Telephone & Telegraph, which are tax exempt, but undergoing some fluctuation—perhaps temporary—at the present time?

the rate your money is earning in the savings exactly twenty-seven years hence. graph and Boston Elevated shares might also be 951/8.

rate of 8 per cent. annually, now selling on about regarded as meeting such requirements as yours. a 6 per cent. basis; American Locomotive pre- but we do not believe Boston & Maine could be ferred, paying dividends at the rate of 7 per cent. recommended. It is a question to what extent it annually, now selling to yield more than 61/2 per is advisable for savings-bank depositors to go into cent.; Peoples Gas of Chicago, paying dividends securities like these, notwithstanding their merit. at the rate of 7 per cent. annually, now selling to In the very nature of the case, money so invested net about 61/4 per cent.; and American Tobacco is not as safe as it is in a sound, well-managed preferred, a 6 per cent. stock, now selling to yield savings bank, and before taking such a step as about 61/4 per cent. From among the listed indus- your inquiry contemplates the investor ought to trial and public utility bonds you could pick is- weigh carefully every consideration and make his sues like the New England Telephone first mort- decision in accord with his own peculiar circumgage 5's, listed on the Boston Exchange, where stances. In other words, your suggestion is one

No. 465. LOUISVILLE & NASHVILLE UNIFIED **FOURS**

I wish you would kindly tell me if Louisville & Nashville unified 4's are a good investment for a widow whose fortune of \$20,000 is equally divided between improved real estate and local title company mortgages, and street railway and lighting bonds, these securities netting 5 per cent. and safety. The object desired is a security that is safe and that may not be redeemed until it matures. The money to be invested is the income from the above-mentioned investments. How long do the Louisville & Nashville bonds run, and taking them at their present selling price, say 93%, what per cent. do they net the holder? What is the reason for this security dropping off in price in the past few weeks? A few years ago it sold at 98 or 99. Is it apt to drop much farther; and, if so, how far? Isn't the security behind the bonds as sound as it was when they sold for 98? Have the bonds declined any more than other railroad bonds in the same period?

The bonds in question are undoubtedly suitable securities for such an investment as you describe. They represent the highest type of railroad securities, and have fallen off in price during the last few months, not because of any inherent weakness, but because of general conditions affecting capital and fixed interest-bearing obligations. Many close students of investments hold the opinion that prevailing prices of gilt-edged bonds are about the lowest that will be seen on this movement. are not ready to commit ourselves to the view that The only bonds exempted by law from taxation there is no possibility of further decline, but we do in Massachusetts are United States bonds, Massa- think, if there is another drop, it cannot reasonchusetts State bonds or certificates of indebtedness ably be expected to amount to much. The Louisissued since January 1, 1906, and the bonds of ville & Nashville unified 4's at 931/2 are within Massachusetts municipalities, issued since May 1, a point and a half of the lowest price at which 1908. Of course, none of these would be likely to they sold during the 1907-1908 panic, and their appeal in a case like yours, inasmuch as they do yield at this price is approximately 4.40 per cent., not offer yield that is any more satisfactory than considering that they mature July 1, 1940-almost The highest banks, assuming that you are getting an average price at which the bonds ever sold was 106 in of about 4 per cent. It may be true that, as you 1905. Since January 1, this year, they have sold suggest, there are millions of other bonds escaping as high as 991/2, and their range in 1912 was betaxation in the State-indeed, it would be surpris- tween 995% and 9634. Other bonds in about the ing if there were not—but we do not know how same category have shown price ranges this year it is possible for their holders to escape legally and honorably. Your only alternative appears to be the general class of securities to which your attention between 98½ Burlington joint 4's, between 98½ Burlington joint 4's, between 98½ and 92¾; Burlington joint 4's, between 98½ and 92½ tion has been attracted, and we think, moreover, tween 961/4 and 937/8; Norfolk & Western consolitate the specific issues named in your list are of light average quality. They represent, in fact, the prior lien 4's, between 985/8 and 933/4; and Union best of their type. American Telephone & Te



THE AMERICAN REVIEW OF REVIEWS

EDITED BY ALBERT SHAW

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THE "NIAGARA," PERRY'S FLAGSHIP, RAISED FROM LAKE ERIE'S WATERS TO TAKE PART IN THE CENTENNIAL CELEBRATION OF

THE AMERICAN NAVAL VICTORY AT PUT-IN-BAY ON SEPTEMBER 10, 1813

(The picture shows the old brig (480 tons; 110 feet long) as she appeared just after she was lifted out of the harbor at livie, where she had lain for nearly a century. She has now been restored and refitted and will make a tour of the Great Lakes, visiting all important ports during August and September. The celebration of Perry's victory began at Put-in-Bay, near the scene of the battle, on July 4)

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THE PROGRESS OF THE WORLD

The Underwood of the extra session. the caucus of Democra ic Senators occurred exactly three months after its introduction in the other house. It had passed the ordeal of revision and approval at the hands of lts consideration on the floor of the House forty-four Republicans, and one Progressive. had extended from April 22 to May 8, when It was believed, earlier in the period of tariff it was passed by a vote of 281 to 139, five discussion, that a number of the more con-Democrats having voted against it, while four Progressives, two Republicans and one Independent joined the Democrats in voting for it.

On May 9, the Senate received Ita Course the bill from the House, and after a general debate it was referred to the Finance Committee, with instructions not to hold public hearings. From that date until June 20, the bill was considered by the Democratic majority of the Finance Committee, in private session, the work being performed to a large extent by small subcommittees dealing with the separate schedules. A large part of the time was taken up with the attempt to arrive at agreement upon several notable points of difference. A great many changes of detail, several hundred altogether, were made in the bill by virtue of the work of the committee over which Senator Simmons, of North Carolina, presides. The Democratic majority of

By the action of the caucus of this committee reported its work to the full Tariff Becomes Democratic Senators, which com- caucus of Democratic Senators, on June 20. pleted its consideration of the Here began the critical period in the whole Tariff bill on July 7, it became reasonably process of securing tariff revision. It had certain that the great Underwood measure been known from the first that a tariff bill would become a law without change of its that should be agreed upon by the Underessential character. It may be well to record wood committee and the Wilson Adminiscertain of the more important tariff dates. tration would readily go through the House Mr. Underwood, as chairman of the Ways of Representatives with an overwhelming maand Means Committee, introduce' the Tariff jority. But it has not been customary in bill on April 7, which was the opening day times past for the Senate to acquiesce readily Thus its approval in in a House Tariff bill.

A Brilliant It is only Senate has become nominally Democratic by a small majority. the caucus of House Democrats on April 21. There are now fifty-one Democratic Senators,



HOW THE PRESIDENT FEELS ABOUT THE TARIFF BILL: "He grows more like me every day" From the Globe (New York)

the tariff bill that was introduced with the until some time in September. stamp of President Wilson's approval. was, of course, well known that there were several who were dead against free wool, and a still larger number who were opposed to main features.

House and in Essential pected that in a measure originally framed tended towards Democratic solidarity in suplike the Underwood document there would be many minor changes, and some important ones, in the process of reaching final results. But the Senate caucus took no action whatsoever upon any part of the bill that results in a marked divergence of policy or practice between the two houses. This, let it be noted, is a very remarkable thing. So far as we are aware, it has never before happened in the history of the country that a general tariff bill, going up from the House to the Senate, has sustained the ordeal of several weeks of consideration by the ruling party without undergoing any fundamental changes to be subsequently fought out in protracted sessions of the conferees of the two houses. We make these comments upon the assumption that the work of the Democratic caucus, as completed by the vote of July 7, was virtually the end of the difficult and momentous task of tariff revision in the year 1913. It is true that the bill had not even been considered by the full Finance Committee, had not been put upon its passage in the Senate, and had vet to undergo the formality of a debate that everyone expected

servative or "reactionary" Democratic Sena- would last until the middle of August, while tors would be greatly out of sympathy with there were predictions that it would not end

> The one object of the caucus had Spirit and Effect of the been to make a party measure of the bill as a whole, and to secure

free sugar. The question was whether they the explicit pledge, or at least the moral uncould be induced to yield their individual derstanding, that every Democratic Senator, views regarding particular schedules, and act however greatly he might desire to change in such a way as to present to the country a some items, would give his vote for the whole united party supporting a great Administra- bill on its final passage, and thus make sure tion measure. The difficulty in the past had that it should not be mutilated or comalways been that there was so much trading promised. The chief struggle in the caucus and "log-rolling" that the effort to protect had been concerned with the sugar schedan interest here and an interest there could ule, and the only other fight of much imporonly succeed by virtue of a system of in- tance had to do with the question of free dulgences involving items in every other wool. A very small group of Senators, galschedule of the entire tariff. As a result of lantly led by Mr. Ransdell, of Louisiana, concentrated and determined effort, which made a stand against the provision that puts will have made a bold and memorable page sugar on the free list after 1916. On May in American tariff history, President Wilson 26, while the bill was in the hands of the succeeded, beyond all expectation, in secur- Democrats of the Senate Finance Commiting the united support of Democratic Sena- tee, President Wilson had made his attack tors for the Underwood measure in all of its upon tariff lobbyists, as commented upon in this magazine last month. An investigation,—immediately begun in pursuance of There was no tyrannical effort Senator Cummins' resolution,—was in progto prevent the amendment of the ress for many weeks after the President made bill in a vast number of details. his charges; and this ventilation of lobby There are several thousand points and items schemes and methods, while not vital as a in a general tariff bill, and it was to be ex- determining influence, would seem to have

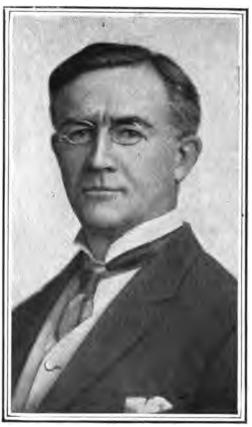


PROTECTING BARBARA "Who touches a hair of yon gray head, Dies like a dorg! March on!" he said From the Sun (Baltimore)

port of the Underwood bill. The burden of proof—as regards public duty—seemed to rest strongly upon any Democratic Senator who might dissent from the bill because of his desire to keep the benefits of high protection around some industry of which he was supposed to be a legislative guardian.

It was not so much that a particular Senator had been influthe Lobby Inquiry enced by lobbyists, as that the lobbyists had also been busying themselves in the same direction. If anything was demonstrated, it was the simple fact that lobbyists are a great nuisance and highly detrimental to the interests that they are hired to serve, subjecting honest legislators to much embarrassment in their legitimate efforts on behalf of their constituents. Business men have now, as always heretofore, an inalienable right to tell their own Representatives, and also the members of Congressional committees, how they think that proposed legislation would affect their interests. one thing; but the employment of professional lobbyists to work for the securing of desired benefits is a very different thing. Regardless of any particular disclosures resulting from the lobby investigation of June and July, it may be asserted that the unexpected unity of the Democratic Senatorial caucus had been somewhat promoted by the sensational notoriety given to the subject of lobby influences in the history of tariff-making.

Concurrence names were pronounced, and gave unqualified braska, had been fully identified with the pledges to support the Tariff bill as approved administration movement for tariff reform, by the caucus, and to follow the lead of the but upon one important issue he had desired Finance Committee in the support of any to go farther than the pending bill. He had amendments made during the process of final taken the position of a strong advocate of the debate. Senator Newlands, of Nevada, and view of Attorney-General McReynolds re-Senator Shafroth, of Colorado, expressed garding a graduated tax upon the income of their intention to act with the majority and tobacco companies. He had gained hopeful to support the bill, but preferred not to be support in the caucus, but not quite enough to bound by pledges. Senator Newlands had carry his amendment. He had withdrawn advocated very ably and cogently a more from the caucus, not because opposed to the moderate course of action as regards several Tariff bill as a whole, but because he deimportant questions, particularly wool and sired to be in a position of freedom to present beet-sugar interests of his part of the country, during the passage of the bill in the Senate. had contended strongly against the proposal Only two Democratic Senators recorded their to place sugar on the free list. It was en- flat refusal to support the measure as it stood. tirely permissible, in view of their frank These were Ransdell and Thornton, of Loustatements, to regard these two Senators as isiana. The people of that State feel that the fully intending to subordinate their personal pending tariff will wipe out their sugar in-



SENATOR GILBERT M. HITCHCOCK, OF NEBRASKA

Two other Democratic Senators—Culberson, of Texas, and Hitchcock, of Nebraska—were When the call for the vote was absent from the caucus. Culberson stands and Dissent in reached on July 7 in the caucus, unqualifiedly with the forty-five, and was forty-five Senators arose as their kept away by illness. Hitchcock, of Ne-Senator Shafroth, representing the and work for his tobacco-tax amendment views to the final decision of the majority. dustry; and the two Senators regard it as



A QUENCHER

(This cartoon, from Senator Hitchcock's own paper out at Omaha, shows that Mr. Spencer, his cartoonist, is ably backing up the absent statesman in attacks upon the Tobacco Trust)

From the World-Herald (Omaha)

their duty to their constituents to act against a tariff bill that includes the proposal of free sugar after three years.

Apart from the fifty-one Demo-Elements of cratic Senators, there are fortyfour Republicans and one Pro-This Progressive is Mr. Poindexgressive. ter, of the State of Washington. The aggregate of forty-four Republicans includes Messrs. Penrose, Gallinger, Smoot, and the other "stand-pat" Republicans. It further comprises what might be called the "intellectual moderates," like Root, Lodge, Burton, Townsend, and Smith, of Michigan. And it also embraces Messrs. Cummins, LaFollette, Bristow, and their associates in the progressive wing of the party. In the tariff session of four years ago, the real fight in the Senate, up to the taking of the final vote, lay between two opposing Republican groups. It would have been hard to believe at that time. or even two years ago, that any change in the tide of politics could bring these two groups of Senators into united action upon a tariff bill. It is, indeed, conceivable that both of these groups, having been thrown into party opposition, might vote against a Democratic measure. But from the constructive point of view the progressive Republican Senators are much nearer to the Democrats than they are to the "stand-patters." If the forty-four Republicans, the one Progressive, and the two Louisiana Senators should vote in the negative on the final pasage of the bill, they would count a total of

forty-seven, as against forty-nine supporters on the supposition that Newlands, Shafroth, and Hitchcock would vote with their party. If one of these three men should vote against the bill, and if the forty-seven, as above mentioned, should all vote against it, there would be a tie,—forty-eight to forty-eight. In that case Vice-President Marshall, as presiding officer, would have a vote, which he would cast in favor of the bill.

While the situation thus seems a Prospects of little too close to be entirely com-Debate fortable for President Wilson, it is to be said that well-informed Republican Senators expressed themselves in private last month as confident that the bill would have the requisite majority and would become law after a due period of debate. It was the desire of the Democrats that this debate should not be excessively prolonged. They had done their work in family conference, so to speak, and having given three months of the present session,—following many months of preliminary work,—to the shaping of a measure that they could agree upon, they had no wish to occupy much time in midsummer debate with the Republicans. They merely wished to exercise their voting strength at the earliest possible moment, in order to put the bill on the statute books and get a breath of vacation before the regular session that must begin on December 1. They were the more anxious to avoid protracted debate because of President Wilson's insistence that they must



"WHO'S GOING TO TAKE CARE OF US?"
From the Sun (New York)

also pass a currency and banking bill before going back to their homes and escaping Washington's heat.

Thus they had Republicans Led by 8 moot agreed a mong themselves that they would try to avoid being led into long speeches by their opponents, and would economize time to the ut-It was well known that their opponents would There speak elaborately. was not much indication that any members of the opposition would filibuster or use obstructive means, or speak merely to kill time and prolong the session. The long speeches were to be made by men who had things they desired to say in order to make a party record, to establish a personal position, or to vindicate the demands of an in-

dustry or a region. Senator Smoot, on behalf Under the Reed-Cannon rules of the House, of the regular Republicans, had caused a very there was, indeed, no chance for any show elaborate analysis and criticism of the bill to of real fight by the minority against the be prepared and printed as a basis of party at- Payne bill. Only a few days or hours were tack. As the most active tariff controversial- allowed for House debate, and the measure ist now remaining in the Senate of the Re- was sent up to the Senate, where it was swalpublicans who framed and passed the Aldrich lowed in the hopper of the Aldrich-Halebill four years ago, Mr. Smoot was evidently Smoot-Penrose Finance Committee, and rethe man who would take the lead in fighting appeared on the floor of the Senate as the the Democratic rates step by step in running Aldrich bill. Then came the great fight of debate all through the weeks of discussion. the "insurgents," or progressive Republicans, Representing his colleagues of the high-pro- in the course of which LaFollette, Dolliver, tection party, he was prepared to propose Cummins, substitute rates all along the line.

Senator Tariff History paign against the Turks. is that the country set out, four or five years 1909 and the three subsequent years. ago, to get tariff revision. Both houses of Congress were Republican. The Democratic minority in the House of Representatives did not impress the country with any great show Speech-Making



Copyright by the American Press Association, New York SENATOR REED SMOOT. OF UTAH. WHO LEADS THE REPUBLI-CAN OPPOSITION TO THE NEW TARIFF BILL

Beveridge, Bristow, Bourne, Dixon, Borah, and several others, proceeded to give the country a real tariff Senator LaFollette, who had debate, and to create a situation that led on, worked amicably with the Demo- irresistibly, through a series of political and crats in the previous term of legislative episodes, to the present culmina-Congress, and had helped to send the com- tion. Senator LaFollette may now put in his promise Underwood bills up to Taft to be own substitute bills, by way of showing his vetoed, was now prepared to turn against views as to proper percentages in the wool the forces with which he had so recently co- schedule and elsewhere; but he should re-It seemed a little bit like the member that the future historian of the tariff Balkan States fighting against one another will assign to him a considerable part of the after having stood together in a hard cam- responsibility for the Democratic tariff re-The broad fact vision of 1913, by reason of what he did in

Senator Cummins has distinct A Season tariff views, and will doubtless have occupied his full share of of zeal, or reforming instinct, at that time time in the debate. But he had expected to



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SENATOR LA FOLLETTE OF WISCONSIN

put his views on record in an extended speech or two, and not to participate greatly in the running debate on the details. It was understood that Senator Burton, Senator Lodge, Senator Root, and others, representing established convictions and large experience in the orthodox Republican camp, would make important and creditable speeches. Thus it was likely enough that a period of from four to eight weeks might be taken up in the necessary debate upon the schedules, the administrative sections, the income tax, and the internal revenue features, together with the elaborate set speeches that fully fifty Senators would expect to make. The Democrats, in order to give opportunity for this routine work and great mass of oratory, were planning to begin the day at an earlier hour and, if necessary, to hold evening sessions.

Four years ago, upon the passage Our Forthcoming it with the Dingley law which it superseded. uable article of food for poor families. The

The article was not very agreeable to the chief apologists for the new tariff. It was reprinted throughout the country, and it was never successfully assailed in its proof that the Payne-Aldrich tariff, instead of reducing rates, might justly be said to have slightly increased them. It stood the test of criticism better perhaps than any other article ever written in analysis of an American tariff. This year we shall publish a similar article. analyzing the Underwood-Administration tariff, and comparing it with the Republican law which it repeals and replaces. We cannot say in what number of the Review the article in question will appear, because no one can vet tell how long the Senate debate will last, nor can anyone predict how many days may be taken up in conference before differences of detail are adjusted as between the two houses, and the completed measure is laid before President Wilsone This may, indeed, occur by the middle of August, and it may not take place until after the middle of September.

In any case, it would hardly be 80me necessary for us at this moment Changes to take up in much detail the tentative changes in the House bill made by the Finance Committee and Senate caucus. There are some changes in dates. The income tax, for example, is to be in force from the beginning of last March, rather than from the beginning of January. sugar schedule of reduced duties is not to go into effect until some time next spring,this, however having no relation to free sugar after 1916. The income-tax exemption is reduced from \$4000 to \$3000, in case of those having no dependent families, while under certain circumstances—allowing for children, and so forth—the exemption may amount to \$5000. Agricultural products are more sweepingly free in the Senate bill than in that of the House. Certain inconsistencies have been removed. The House bill made flour free, while it kept the duty on wheat. It made beef and hides free. while keeping a duty on cattle. The Senate bill makes wheat and cattle also free.

The Senate bill puts a tax of five The Tax on Bananas cents a bunch on bananas. This is inconsistent and objectionable. of the Payne-Aldrich bill, we and will probably be so thoroughly conpublished in this REVIEW an demned by the country that it will have to article especially prepared for us by a tarin be dropped. Bananas are imported in vast expert, summarizing the act and comparing quantities, and have come to be a very val-



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THE SENATE COMMITTEE INVESTIGATING THE LOBBY CHARGES AT WASHINGTON DURING JUNE AND JULY

From left to right: Senators Walsh, Reed, Overman (Chairman), Nelson, and Cummins

bananas, while refusing to levy a tax upon stupid a thing as would be the calling in of a so appropriate an object of taxation as coffee rough butcher to do the work of a skilful and tea. As a whole, however, the Senate surgeon. Bad as the Payne-Aldrich tariff bill actually reduces the average rates of the may be, it is far better than anything that House bill, upholds the essential features of could possibly be substituted for it in an the original measure, promises a slightly in- abrupt way. It may be better to have the creased revenue yield, and conforms fully to children out in the open air than on the top the demands made by President Wilson.

The assertion that the tariff sit- window. w Business uation is responsible, at least in downstairs. Suffers part, for the depression that has been prevalent in certain lines of finance. industry, and trade is quite sound and true. It does not follow, however, that the trouble will be permanent, or that it is due to the might be reached in—let us say—five years. prospect of lower rates. If there could have The idea is an entirely reasonable one. A been a joint resolution adopted by Congress stupendous scheme of income tax is to be at the opening of the session, to the effect thrust upon the nation without any previous that-whatever new tariff rates or revenue discussion, and with no olear public opinion

tax would be paid in advance by the prin- into effect until next year, the whole of this cipal agencies in the banana trade, and they business depression, due to uncertainty, would in turn recoup themselves by collect- would have been obviated. It is a barbarous ing twice as much from the dealers, who thing to make radical tariff changes and put would collect it with an extra profit from them into effect at once. The sudden and It is ridiculous from the ruthless overthrow of a complicated tariff standpoint of scientific taxation to levy an and revenue system, under which the country import tax on a necessary food article like is actually doing business, is as brutal and floor of a tenement building; but that does not justify throwing the babies out of the They could be carefully taken

Senator Newlands made a plea The Retroactive for a sliding-scale reduction of Income Tax certain rates, so that free trade laws were adopted—no changes would go about it. And its promulgators are not even



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THREE PROMINENT MEN WHO TESTIFIED BEFORE THE SENATE COMMITTEE REGARDING THEIR WORK IN BEHALF OF THE SUGAR TARIFF

(The first man on the left is Truman G. Palmer, who has represented the sugar men at Washington; the next is Henry T. Oxnard, the well-known sugar refiner; and the third is John T. Yerkes, legal counsel for the sugar men)

content to let it take effect at the beginning of next year, which, after all, would be only two or three months after the passage of the act. This income tax, with its high exemption and its undemocratic scheme of progressive rates on large incomes, was not the kind of tax that Chairman Underwood himself favored. As it passed the House, it was made retroactive, to take effect at the beginning of last January. But this was not only unfair in itself, but manifestly unconstitutional, because at that time Congress had not been authorized, by the action of the States, to levy a direct income tax. The amendment giving Congress such power did not become a part of the Constitution until late in February. The Senate saved that situation by changing the date from January 1 to March 1.

The pending tariff changes hurt Losses Due business chiefly because nobody knows when the act is to become a law and to go into force. Importers do not dare to buy goods abroad on the basis of Payne-Aldrich rates at the custom-houses, lobbying activities last month, and who was formerly with the likelihood of selling them on a marof Manufacturers)

(Who made some sensational disclosures regarding activities last month, and who was formerly the agent at Washington of the National Association of Manufacturers)

ket considerably changed by the adoption of the Underwood bill. If we could have been simply assured that the Payne-Aldrich tariff and revenue system would remain in force until January 1 (or, what would have been far better and more just, until the end of the next fiscal year, June 30, 1914) we would have been saved a vast amount of business unrest, and some hundreds of millions of dollars of actual value in business transactions. Every industry, if it knew that the Underwood tariff would go into effect on the first day of next July, would have time to study the new rates, investigate competitive conditions at home and abroad, and prepare deliberately and cheerfully to meet the situation. And this would not be a long time, but a very short time, in which to ask manufacturers, merchants, farmers, and other business people to make changes so great as are those involved in readjusting their business from the basis of the Payne-Aldrich tariff to that of the Underwood tariff. But the tariff is always "in politics."



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COL, MARTIN M, MULHALL

Most of the objection to the radical reduction of rates would disappear if only there could be It will survive any sort of tariff revision, sonating Congressmen, in telephone conversa-But other countries have also great intelligence and skill, and their business is not placed at such a disadvantage by ridiculous and abrupt changes of governmental policy. Our nation should take a mighty vow that this year shall see the end of rule-of-thumb tariffs, made by politicians on unscientific ground, and forced upon the country without being understood even by those who make The business men of no other country in the world are subjected to indignities of this kind. There had to be tariff revision and reduction. The colossal impudence of the Payne-Aldrich bill made the present Underwood bill both necessary and inevitable. But from this time forth our system of national taxation should be studied maturely and carefully by competent men, and changed only gradually, with due and ample notice and without partisan haste or factional



motive. The tariff commission must follow.

THE BIGGEST YET From the Jersey Journal (Jersey City)

The special committee of the "Lobby" Senate has continued its inquiry Testimony at Washington into the so-called "lobbying" a date fixed long enough ahead to permit methods used by certain interests to promote business men to learn the law and to en- or retard legislation affecting their welfare. deavor to meet its requirements. This, after The appearance of the Senators themselves all, suggests a principal reason why legitimate before this committee, as commented upon in industries have tried to protect themselves these pages last month, had been followed from the atrocities of so-called "statesman- by the summoning of persons who had sought ship" at Washington, and have at times re- in one way or another to influence the lawsorted to indefensible methods. American makers. Some novel testimony was furbusiness is founded upon intelligence, skill, nished by Mr. David Lamar, a New York and economic conditions of intrinsic strength, stock-market operator, who told of imper-



Copyright by the American Press Association, New York DAVID LAMAR

(One of the principal witnesses before the Senate lobby investigation committee last month)

tions, in order to attain certain desired ends. Another interesting witness was Mr. Martin M. Mulhall, who formerly represented the National Association of Manufacturers at the national capital. Mr. Mulhall asserted that he-acting in the interest of the association—had influenced and bribed Representatives to secure the adoption or rejection of business and labor legislation. He named the men whom he accused; and a number of them later rose upon the floor of the House to deny the charges and demand that they be made the subject of a special inquiry. A committee of seven Representatives was therefore appointed, on July 9, and endowed with broad powers of investigation.

Prasidant Wilson's of the Senate Finance Committee us to neglect. Appeal on the tariff, President Wilson proceeded to remove all doubts as to his intention to secure the passage of a currency and banking bill in the present session. On sion, and read a message urging the lawof personal comfort and even of health, and to remain in Washington long enough to "give the business men of this country a enterprise and of individual initiative which of the Tariff bill]." The address was very brief, but eloquent and persuasive. It en-President, in conference with the chairmen of the Currency committees of Congress, had prepared an Administration bill for submission and as a basis of action. The closing paragraphs of the President's address indiproposed action is based:

sees it more clearly now than it ever saw it before-much more clearly than when the last legisexpanding and contracting credits of everyday transactions, the normal ebb and flow of personal and corporate dealings.

Our banking laws must mobilize reserves; must not permit the concentration anywhere in a few hands of the monetary resources of the country or their use for speculative purposes in such volume as to hinder or impede or stand in the way of other more legitimate, more fruitful uses. And the control of the system of banking and of issue which our new laws are to set up must be public, not private, must be vested in the Government itself, so that the banks may be the instruments, not the masters, of business and of individual enterprise and initiative.

The committees of the Congress to which legislation of this character is referred have devoted careful and dispassionate study to the means of accomplishing these objects. They have honored me by consulting me. They are ready to suggest action. I have come to you, as the head of the Government and the responsible leader of the party in power, to urge action now, while there is time to serve the country deliberately and as we should, in a clear air of common counsel.

I appeal to you with a deep conviction of duty. I believe that you share this conviction. I therefore appeal to you with confidence. I am at your service without reserve to play my part in any way you may call upon me to play it in this great

With the completion of the work nify and distinguish us to perform and discredit

Three days later, the bill to The Bill which President Wilson re-Presented to Both Houses ferred, which had been prepared June 23 he made his second formal appear- after much preliminary conference as repreance before Congress assembled in joint ses- senting the administration and the party in power, was introduced in the Senate by Hon. making body to lay aside all considerations Robert L. Owen, of Oklahoma, chairman of the Senate's new Committee on Banking and Currency, and simultaneously in the House by the Hon. Carter Glass, of Virginia, chairbanking and currency system by means of man of the House Committee on Banking which they can make use of the freedom of and Currency. The measure had received great study, also, on the part of Mr. Mcwe are about to bestow upon them [by virtue Adoo, Secretary of the Treasury; Mr. John Skelton Williams, Assistant Secretary, and other leaders, including members of both tered into no details, but declared that the houses. Its first reception throughout the business community was evidently one of relief and approval. Notes of dissatisfaction came chiefly from the bankers of the very large cities, and the press which represented their views. This dissent was expressed cated clearly the principles on which the courteously, and was accompanied with a great deal of approval, criticism being directed chiefly towards one or two main The principles upon which we should act are points. It should be remembered that this also clear. The country has sought and seen its bill had not been subjected to the ordeal of path in this matter within the last few years- legislative committees. It was introduced in order that it might be referred to the comlative proposals on the subject were made. We mittees for their study and revision, and must have a currency, not rigid as now, but subsequent report to their respective bodies. readily, elastically responsive to sound credit, the The House Committee's Democratic ma-



THE PRESIDENT'S SUMMER SCHOOL enterprise of exigent reform which it will dig- From the Central Press Association (Cleveland, Ohio)



Convright by the American Press Association, New York

PRESIDENT WILSON ENJOYING A BRIEF HOLIDAY AT HIS SUMMER HOME AT CORNISH, NEW HAMPSHIRE, AFTER HIS SPEECH AT GETTYSBURG ON JULY 4 (SEE PAGE 183)

known to be experts in the intricate subjects of whom must be a practical banker. covered by the bill. The Senate committee board is to have large authority and discreincludes a number of men of admitted knowl- tion relating to the other parts of the edge and experience. Neither committee has mechanism and their functions. These other to the perfecting and passage of the bill.

Since the measure as introduced Ita Main is probably not in final form as regards some important aspects. it is not necessary here to summarize it in federal reserve bank. The stock of this bank all its details. It can, however, be explained must be subscribed for by all the national in such a way as to be clearly understood in banks in the district, each subscribing to the its main provisions. Its object is to make the amount of 20 per cent, of its own unimmonetary system of the country more simple paired capital. There are to be no other and uniform, and more readily available for stockholders, except as State banks within the needs of business, both as to quantity and the district may also be permitted to beto local demand and supply. As respects come members upon application. Each of machinery, it sets up a central body at Wash- these districts must be large and important ington, known as the Federal Reserve Board. enough so that the original subscriptions to This consists of the Secretary of the Treas- the stock of its federal reserve bank shall ury, the Secretary of Agriculture, the Con-provide a capital of at least \$5,000,000.

jority consists largely of new members not bers to be appointed by the President, one waited for the other, and both have been at parts consist chiefly in a series of agencies, work trying to perfect the measure. Chair- each to be a center of banking power for its man Owen has believed that by having pub- region. Presumably, there might at first be lic hearings the Senate's work on the cur- anywhere from ten to twenty federal reserve rency question can be greatly advanced, even districts in the United States, each laid out during the period of the tariff debate. As from the standpoint of a particular banking for the House, with the tariff question dis-center, such as Boston, St. Louis, Denver, posed of, it can readily give major attention Atlanta, New Orleans, Seattle, San Francisco, and so on.

These federal reserve districts The "Federal having been laid out, there is to Reserve Banks'' be created, in each one of them, a troller of the Currency, and four other mem- There are to be no depositors in this Federal



HON. WILLIAM G. M'ADOO, SECRETARY OF THE TREASURY

(Who was one of the leaders in framing the administration's currency and banking bill, and who, upon its passage, will be chief manager of the great federal reserve system)

reserve banks have each a board of nine di- at times when credit is especially needed. rectors,—three of whom are chosen by the membership banks of the district from their own banking fraternity, three others chosen by the same members from the business com-

may pay to the stockholders 5 per cent. upon the paid-up capital. There are provisions facilitating the exchange of the present large outstanding issue of 2 per cent. bonds for bonds drawing 3 per cent. The act contemplates the definite extinction in due time of the present banknotes based upon the deposit of 2 per cent. bonds. The 3 per cent. bonds would not have the so-called "circulation privilege." The bill contains provisions requiring what are deemed proper reserves, to be held in bank vaults or placed on deposit by the banks with the federal reserve bank of which they are members.

The chief criticism of the bank-Government ers is directed against what they Criticized call "government control" of the banking business through a central agency at Washington that might be involved in poli-This central board has, indeed, large powers. It is not our opinion that its powers would be improperly exercised, or that it would be used as a partisan or personal agency for the exercise of authority in a harmful way. It could not act except in an open and public manner; and the principles upon which its power must be exercised involve no mysterious discretions, but only Reserve Bank of a given district, except the those of business precaution in the interest banks themselves and the United States Gov- of the public. Mr. Bryan has expressed apernment. The Government will no longer proval of the bill, because he believes that deposit its surplus funds in ordinary banks the money system of the country should be as now, nor let them lie unused in the vaults governmental in its nature and ultimate conof sub-treasuries; but, rather, will put them trol. Provided the nature of the system be in these federal reserve banks subject to the sound, its governmental oversight is in acsupervision of the central board at Washing- cord with the views of the great majority ton and to the direct authority over them of of the American people. At present the the Secretary of the Treasury. The bill monetary and banking power of the country provides for an issue of \$500,000,000 of new is controlled by a voluntary group of banking treasury notes of the United States. These agencies centered in the so-called financial discan be apportioned to the several federal re- trict of New York. That the leading thinkserve banks, and by them in turn supplied to ers among these powerful bankers are not the ordinary banks at such times as money conspirators against the country is evidenced is especially needed, as when the crops are by the fact that for many years they have been moving, and so on. This currency will be foremost in trying to persuade Congress secured by the deposit with the federal re- to enact sound and modern banking and curserve bank of commercial paper. The rates rency laws, which would provide something of re-discount would be fixed by the federal better than clearing-house certificates for reserve bank, subject to the authority of the times of emergency, and which would give central board at Washington. The federal legitimate business the support of the banks

It is our opinion that the admin-Workable istration bill as introduced would Measure work fairly well if put in pracmunity at large, and three others designated tice, and that it could easily be amended after by the federal reserve board at Washington. its relatively weak points had become appa-The earnings of the federal reserve banks rent. But it is also our view that just now.

while the matter is before Congress and the bill could be improved by taking on a more subject to call by the Government. sweeping and more simple character. could provide more completely for a uniform currency that would give us one form of United States Government notes, in place of the different kinds of paper money now outstanding. It could find a speedier way to retire the 2 per cent bonds, doing full and handsome justice to their holders.

The pending measure is not out Party Planks of the Benking of harmony with the plank in the Ovestion last Republican national plat-That plank states exceedingly well the need of legislation and the ends to be attained. The pending administration measure is in especial accord with the plank in the National Progressive platform, which was as follows:

We believe there exists imperative need for prompt legislation for the improvement of our From the Central Press Association (Cleveland, Ohio) national currency system. We believe the present method of issuing notes through private agencies is harmful and unscientific. The issue of currency is fundamentally a Government function and the system should have as basic principles soundness and elasticity. The control should be lodged with the Government and should be protected from domination or manipulation by Wall Street or any special interests.

We are opposed to the so-called Aldrich currency bill because its provisions would place our currency and credit system in private hands not

subject to effective public control.

This measure, in its general principles, is also sufficiently in keeping with the less carefully written plank of the last Democratic national platform, which we herewith quote in full:

We oppose the so-called Aldrich bill for the establishment of a central bank, and we believe our country will be largely freed from panics and consequent unemployment and business depression by such a systematic revision of our banking laws as will render temporary relief in localities in which such relief is needed, with protection from control or domination by what is known as the

Banks exists for the accommodation of the public and not for the control of business. All legislahave for its purpose the securing of these accommodations on terms of absolute security to the public, and the complete protection from the misuse of the power that wealth gives to those who possess it.

We condemn the present methods of depositcountry, the bill could be made better than ing Government funds in a few favored banks it is, and could be passed as a veritable tri- in return for political favors, and we pledge our largely situated in or controlled by Wall Street, umph of patriotic cooperation on the part of party to provide by law for their deposit by comall who are concerned and who understand petitive bidding in the banking institutions of the the questions at issue. In some regards the country, national and state, without discrimina-bill could be improved by taking on a more



MR. BRYAN LIKES THE YOUNGSTER

Some important newspapers, par-Unconvincina Efforts at Criticism ticularly those published in New York, have given their readers almost unlimited quantities of attack upon this bill from the standpoint of imagined dangers lurking in the power that might conceivably be exercised by the Federal Reserve Board at Washington. At best, their arguments amount to nothing but an academic query. They are not in the least convincing. They are, indeed, of such slight weight that some of those who were in doubt before have thereby been made content to accept the administration's plan. For surely there must be some control; and the arguments against the authority that this bill reposes in a board at Washington might be used with far greater force against any other plan of regulating the issue and distribution of currency and the oversight of banking reserves. There was action in the House Currency Committee, by the middle of July, that made it clear that there would be complete party unanimity in upholding the proposed plan of the Federal Reserve Board with full Government control, tion on the subject of banking and currency should and that the plan of the series of federal reserve banks would be sustained. It was declared that the bill would be made a Democratic caucus measure, and that it would pass the House, after a reasonable period for the

study of its provisions (especially those re- sand million dollars, was within forty-eight lating to note issues), with as much certainty hours of being declared. and celerity as the Tariff bill, and probably with an even larger support from non-Demo-

The imminent threat of a great A Threatened railroad strike last month was happily averted by an agreement reached in a White House conference held on Monday, July 14. The brotherhoods of conductors and trainmen on the Eastern railroads (including the whole network of lines east of Chicago and the Mississippi and north of the Ohio and Potomac) had demanded a new scale of standardized and increased wages; and the railroads, acting through a managers' committee, had refused the demands and declined to negotiate. The men had thereupon taken a strike vote by an overwhelming majority, and had put the matter in the hands of their leaders. These leaders were ready at all times to arbitrate their demands, under the provisions of the federal law known as the Erdman Act, which had recently been invoked on behalf of the demands of the railroad firemen, with the result of an increase of 10 or 12 per cent. in firemen's wages. The railroads, on the other hand, were not willing to arbitrate under the Erdman Act because of the admitted defects of that measure.

Everyone concerned has known Inertia as a for several years that the Erd-Menace man Act ought to be amended. Nobody has opposed this idea. presidents, labor leaders, and public-spirited citizens belonging to such agencies as the National Civic Federation, have not only agreed that the Erdman Act ought to be amended, but have not differed materially in regard to the changes desired. The trouble has been to arouse Congress from its lethargy and lack of practical efficiency, so that it might do a simple thing that the public interest demanded and that nobody opposed. After the prospect of a strike that would tie up all the railroads had become ominous, Mr. Seth Low and others succeeded in getting the Senate, through the agency of Senator Newlands and the Interstate Commerce Committee, to pass the desired amendments. The problem of getting the House of Representatives to "take notice" seems to have remained unsolved. And yet the House had nothing in particular to do, because the Tariff bill had been passed, and the Currency bill had not would have cost the country perhaps a thou-

The device was used of getting the President interested, and having him preside conference in the White House. was held, as we have said, on Monday, the 14th. Several railroad presidents and several chiefs of railroad brotherhoods were on hand, as were the Secretary of Labor, the chairmen of Congressional committees, and Mr. Seth Low and his associates representing the arbitration committee of the Civic Federation. Everybody was in perfect agreement. The President favored the immediate passage of the desired amendments, and so also did the railroad men—both presidents and labor leaders. The statesmen from the lawmaking chambers on the Capitol hill had no possible objection to doing what everybody wished. It was merely a matter of getting waked up and setting the machinery in motion. They promised that the bill should be passed and sent to the President for signature on the very next day, and this accordingly was done, and the strike was averted.



Photograph by the American Press Association, HON. SETH LOW

The Erdman Act had provided a plan of friendly and informal Erdman Act was Defective mediation, in which the Commissioner of Labor was especially active, and in case of failure to settle trouble by mediation there was a provision for three arbitrators, the contending parties each naming one and the third being chosen by these two, or else selected by the Government. In the case of a small trouble over one definite point on a single railroad, this plan was good enough. But where large and varied issues were involved, and where a number of railroads, operating under different conditions, were associated together in a single arbitration, the board of three did not suffice. Two of the arbitrators were merely advocates contending against each other. There was only one real judge, yet the other two had the power of There could be no result except some kind of compromise, or "splitting of the difference."

When the most serious of these Mature railway questions was arbitrated of the Amendments a year ago (the dispute between the locomotive engineers and the railroads), a Photograph by the American Press Association, New York. board of seven arbitrators was chosen by voluntary agreement. The railroads named one, the engineers named one, and Chief Justice White, Judge Knapp, and Commissioner Neill named five from a larger list that had been referred to them. After weeks of patient ple are not to be contemplated with an and thorough consideration, a series of deci- acquiescent mind. The rights of the public, sions on disputed points was announced, in all in such case, are of vastly greater consequence of which the five impartial judges had been than those of either the railroads or the emable to reach unanimous agreement. The ployees. If the conductors and trainmen next contest to be arbitrated was that between had precipitated a strike without giving ample the same railroads and the locomotive firemen. opportunity to the public to protect itself, In this case the Erdman Act was followed, they would have been entitled to no sympathy and Judge Chambers was the third arbitrator. whatsoever. It should be remembered that The experience of this arbitration again dem- as recently as 1910 the conductors and trainonstrated the imperfections of the method. As men of the New York Central system made now amended, the act provides for an inde-demands that were arbitrated and that rependent board, consisting of a Commissioner sulted in a very substantial increase of wages. of Mediation and Conciliation, to be named The railroad had accepted two labor leaders by the President, and two other Washington of high standing as arbitrators. officials who will act with the commissioner. situation, involving another railroad, had rethere shall be a Board of Arbitration chosen, Central's award, whereupon the settlement in of six members, of whom each contending the New York Central case was adopted party will name two. The remaining two quite generally, and became the standard bill on July 15.



WILLIAM G. LEE (President of the Brotherhood of Railway Trainmen)

Strikes which would stop the The Trainmen traffic of all railroads serving Their Position more than thirty millions of peo-

Where mediation fails, it is provided that sulted in the acceptance of the New York will be named either by the four first chosen, throughout the Eastern half of the United or else by the Board of Mediation. It was at States for conductors and trainmen. It was once arranged that the demands of the con- in consequence of this great victory of the ductors and trainmen should be submitted to conductors that the engineers and firemen such a board. President Wilson cooperated last year made their partially successful dewith the utmost promptitude, and signed the mands for standardization and increase of pay throughout the same territory. It should not

be supposed, therefore, that the conductors the two systems. general advance given the conductors and train-market prices. men in 1910 has been too recent to justify extensive new demands, with a general strike The Attorney- The decision of the court had, on all railroads as the alternative. It will be necessary sometime to put the railway servformulated claims and demands.

The Problem Court had reversed this decision. Lovett, head of the Union Pacific system, and his associates in control of the great properties involved, had been trying for some months to hit upon a plan of dissolution that Southern Pacific.

So divergent were the and trainmen are now making their demands minds of those concerned that there was danin the wake of the engineers and firemen, ger of receiverships and consequent injury This would be to reverse the sequence. The to legitimate investors by depression of stock-

General however, been a warning to other Approves a Plan railroad systems which were ices in a position where the concerted strike somewhat similarly situated. The Pennsylwill be impossible. Railroads are of just as vania, for instance, had, some years ago, essential a public character as are forces of acquired such large blocks of the stock of policemen and firemen, or the postal clerks the Baltimore & Ohio as to be a dominating and carriers. The strike is not a proper wea- power behind the scenes. There was danger pon to be used by men in such employments. of a Government suit to compel the Pennsyl-A concerted railroad strike would necessi- vania to break up a disguised combination tate the operation of railroads by military with the B. & O. A very remarkable way power, in order to supply the people of cities out of two large difficulties was found when with food and other necessities. Since, how-someone proposed that the Pennsylvania ever, the strike is not morally permissible un-should trade its B. & O. stock for a large der these circumstances, there is the more quantity of the Union Pacific's holdings of reason why the public should see that railway Southern Pacific stock. The firm and unservants have exceptionally good treatment as compromising mind of Attorney-General regards wages and all conditions of employ- McReynolds yielded at last when this plan ment and service. On reasonable terms, and was broached to him by Mr. Lovett. It at proper intervals, they should have oppor- was laid before President Wilson, who found tunity to secure arbitration of all well- it acceptable. The Department of Justice, in quick order, put the plan before the United States Circuit Court at St. Paul, which ap-One of the most important busi- proved it as meeting the conditions of the ness proceedings with which decree. The Pennsylvania road gives up the new Administration has been \$42,000,000 of B. & O. stock, and takes in concerned is the agreement upon a plan for exchange \$38,000,00 of Southern Pacific carrying out the decision of the United States stock. This, incidentally, relieves the Penn-Supreme Court which, late last year, ordered sylvania from all danger of prosecution. The the dissolution of the merger of the Union remaining \$88,000,000 of the Union Pacific Pacific and Southern Pacific railroad sys-stock in the other system is to be placed in tems,—the culminating achievement in the the hands of a trustee, to be gradually and late Mr. Harriman's career as a railroad properly disposed of without injury to any The case against the roads had interest, and under conditions to prevent such been begun by President Roosevelt, and was re-purchase as would in effect renew the carried through to the Supreme Court by merger. The solution seems to be a felicitous Mr. Severance, of St. Paul, as special attor- one, and its acceptance by the President and ney for the Government. The United States the Attorney-General on June 28, and by Circuit Court had decided that the merger Circuit Judges Sanborn, Hook, and Smith on was not contrary to law, but the Supreme June 30, afforded a real relief to the over-Mr. strained business situation in Wall Street.

In another matter, the Attorney-In re McNab General has had a prominent McReynolds part which has been less uniwould satisfy the Attorney-General and the versally commended. On a certain day courts. The merger had been brought about namely June 21—Mr. John L. McNab, through the acquisition by the Union Pacific United States District Attorney at San Franof a controlling interest in the stock of the cisco, sent his resignation to President Wil-The practical question son in a sensational telegram that was given was how to get rid of this stock by a sale to the newspapers and headlined all over the that was not merely nominal, with the re- country. This Mr. McNab is a brilliant sult of bringing about a real separation of man, who writes scathing English of a qual-

ity that would indicate a study of Edmund He defined certain shocking and outrageous cases, where indictments had been brought, which in his opinion required immediate trial. Against his repeated protests, the Department of Justice at Washington had intervened and ordered him to postpone the trials until fall. Mr. McNab, as the Republican incumbent, had intended to resign in the near future, but had desired to complete pending business and to conclude certain necessary prosecutions. The Department of Justice attempted to meet Mr. Mc-Nab's attack with some sort of explanation; but McNab proceeded to produce the telegrams and letters, and to prove beyond a question that the Attorney-General was wrong and had made a grave mistake, if nothing worse.

What could have been Mr. Mc-Menoymolds Had Reynolds' motives, and how did Made an Error it all happen? Let us try to answer. The new Commissioner of Immigration is a progressive Democrat from California, named Anthony Caminetti. He had served one term in Congress and a great many years in the California State Senate. He is a man of honor and intelligence, said to be duly qualified for the office he now



Photograph by the American Press Association, New York
HON. ANTHONY CAMINETTI
(The new Commissioner of Immigration at Washington)



HON. JOHN L. M'NAB, OF SAN FRANCISCO (The retiring United States District Attorney whose telegram of resignation to President Wilson caused a widespread sensation)

holds. His son is one of two culprits, both men with families, who were indicted for having taken two young high-school girls to another State, deserting their families and inflicting irreparable wrong. They were brought back to California, were indicted, and were about to be tried. The unhappy father, entering upon his official duties at Washington, wished to have his son's trial put off until fall. He laid the matter before his immediate chief, who is Secretary Wilson, of the Department of Labor. Secretarv Wilson has been a labor leader, and has learned the arts of influence and persuasion. He went to the Attorney-General and requested him to interfere with the course of justice and order the postponement of a trial out in San Francisco, which should have been allowed to proceed. Doubtless Mr. McReynolds at first supposed that this would make no particular difference. But as correspondence between him and Mr. McNab over the matter ensued, it would seem that the Attorney-General's mind had hardened into a rigid and unvielding attitude and one, of course, quite indefensible.



Photograph by the American Press Association, New York ATTORNEY-GENERAL JAMES C. M'REYNOLDS

For it is a shocking affair that President an administrative officer, like a member of the cabinet at Washington, should interfere with the due process of law where a case is already in the hands of the courts. A matter of such gravity found its way, of necessity, to President Wilson. Many newspapers were declaring that Mc-Reynolds must go. Mr. Wilson had studied the history of the preceding Administration closely enough to understand that in all such matters action must be quick. He ordered the Caminetti-Diggs cases to be tried immedi-He accepted McNab's resignation without comment, and appointed a new United States Attorney to carry on the prosecutions. He exonerated the Attorney-General from any intentional wrongdoing. He vindicated himself as an exceedingly good executive and a very practical politician.

This McNab-McReynolds row The Needed Chastening of is one of the best things that has happened for ten years. It is in recent years has made the Department of pat Republicans as their candidate for Gover-

Justice a menace to liberty and a rather contemptible thing in the opinion of the country. That department, during the past three or four years, has been guilty of so much interposition, so much of private negotiation touching matters that ought to have been publicly dealt with, that it is high time the thing should be exposed and stopped by reason of the sheer sensationalism of a case in point. It was never intended that the Department of Justice at Washington should "mess" in the administration of justice all over the United States, merely because a local case may happen to get into the Federal rather than into the State courts. Mr. Mc-Revnolds is a fine lawyer, and he made a great record in his work as special attorney in prosecution of the tobacco trust. He was wholly out of sympathy with the methods of the department under its late chief in giving effect to a plan of reorganization that seemed to nullify the Government's victory. He had no private motive or wrong intent in his yielding to the solicitations of Secretary Wilson and Mr. A. Caminetti.

But he was wholly wrong in act-Power ing as if he supposed that his Its Abuses appointment to his present office in the cabinet could have been intended to confer upon him the power to oblige his friends, in a personal way, by meddling with a matter of public moment in a pending case in the State of California. The very fact that the President and the members of his cabinet are intrusted with vast power constitutes a reason why they must not use that power in a light and easy fashion, as if it were a private affair of their own. Commissioner Caminetti is to be deeply commiserated; but he has no more right to ask the Attorney-General to postpone the trial of his scapegrace son than has any other citizen of the United States to ask similar favors. Mr. McReynolds should have resented the faintest suggestion that there was any authority vested in him that could possibly be used in such fashion. Happily, he has had this lesson very early in his administration; and, since he is a genuine man and well worthy of his office, he may be relied upon henceforth to resist such requests for private favor and indulgence, from whatsoever source.

McNab Stated As for Mr. McNab, a thing of for a Higher Honor this kind would not hurt his feelings permanently. It is said likely to put an end to a tendency which that he had already been slated by the stand-



REPRESENTATIVES OF INDIAN TRIBES (The new commissioner, Judge Cato Sells, is seated on the right of Secretary Lane, who occupies the central place in the picture)

"white-slave" issue involved in the Caminetti- years as a member of the Interstate Comto deserve attention from coast to coast.

bination of qualities and experiences is now Geological Survey, the Reclamation Service, at the head of the Interior Department, and the Bureau of Mines. While the Secre-Secretary Lane's comprehensive knowledge tary of the Interior is administrative chief of Western men and affairs is one of the over all these services, they are quite unreforemost assets of the present Administration. lated to one another in their organization and He is also an administrator of firm grasp, of work. Mr. Lane has believed it best to abounding health and industry, and of vivid bring their directors into closer touch with imagination associated with humor and tact. one another, and to give the department it-

nor of California, and that there are behind the legal knowledge and training to handle him all those powerful forces, working from them in detail. Few men have ever taken opposite directions, that are seeking to dis- up the work of the Interior Department with integrate the support of Governor Hiram so high a promise of fine achievement for the Johnson and the Progressive leaders. One-public. Being a man of power, Mr. Lane is half of the voters of California are now also human and genial, and believes in team women; and it was said that the so-called work and fellowship. Having sat for many Diggs cases might bring much of this new merce Commission, he is accustomed to the voting strength over to the support of the close cooperation of a group of able men. eloquent Mr. McNab. However that may The Interior Department, besides its general be, there is always something brewing in functions, includes several great bureaus and California politics that is interesting enough establishments, and several others of importance but of smaller scope. The great ones are the General Land Office, the Patent Of-Lane's Work in And, speaking of California, it fice, the Bureau of Pensions, and the Office the Interior is a fortunate thing that a Cali- of Indian Affairs. The smaller and more fornian possessing so rare a com- special ones are the Bureau of Education, the He perceives problems constructively, and has self a more unified and harmonious character.



Copyright by Harris & Kwing, Washington, D. C. PROF. ADOLPH C. MILLER, OF CALIFORNIA (Assistant Secretary of the Interior)

He has endeavored, where there Appointments were vacancies, to secure the best possible men for commissioner-The new Assistant Secretary is Mr. Iones, of New Mexico, whose picture appeared in the REVIEW last month. The second Assistant Secretary is Prof. A. C. Miller, of the University of California, who is a well-known political economist and who has been put by Mr. Lane in especial charge of business relating to the national parks. The (Appointed Commissioner of the General Land Office) new Commissioner of the General Land Of-

managing the Indian Office. Commissioner Lane has definite views upon the future of the nation's Indian wards. He would have a high-class, independent Indian Commission appointed, under the direction of which the Government's oversight of Indians should steadily be reduced to the vanishing point. He would encourage the evolution of Indians into full and self-directed citizenship.

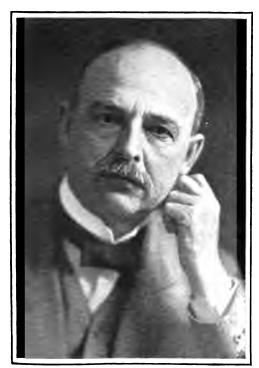


Copyright by Harris & Ewing, Washington, D. C. HON. CLAY TALLMAN

fice is Mr. Clay Tallman, accredited to Mr. Lane is fortunate in finding at the Nevada and recently in the department as head of the Bureau of Education Prof. P. P. chief law officer of the Reclamation Service. Claxton, of North Carolina and Tennessee, The Commissioner of the Patent Office, as one of the ablest educational men now living appointed last month, is \mathbf{Mr} . Thomas Ewing, in the world, whose work at Washington Jr., of New York, who has practised patent cannot be too highly praised. The Geological law for many years and has been identified Survey, the Reclamation Service, and the with politics and philanthropy in his home Bureau of Mines are organized on the basis city of Yonkers. He is the son and grandson of permanent technical and professional servof distinguished Ohio Democrats of the same ices, and are under faithful and competent name. For Commissioner of Indian Affairs, direction. Mr. Lane has enlightened and the Hon. Cato Sells, of Texas (formerly of sensible views on the great problems of con-Iowa), was selected by the President and servation, and is finding the best working Secretary Lane. Judge Sells was one of the plan upon which to reconcile public and foremost of the original Wilson men, and private interests in the granting of waterwas active in last year's campaign. His ap- power rights on the public domain, the pointment, however, is not in the nature of leasing of coal lands, and kindred topics. reward for political services. A painstaking He has, also, firm views regarding the desearch was made for a man who would repre- velopment of Alaska, favoring a Government sent both idealism and common sense in railroad system with low freight rates and

reasonable leasehold privileges for coal mining on Government lands.

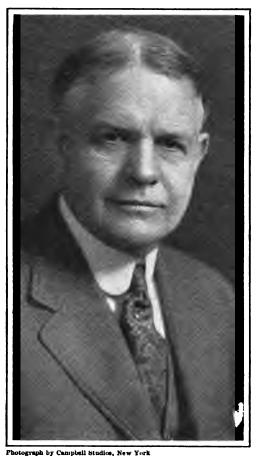
The newspapers have commented Our New upon the tardiness of the Presi-Ministers dent in making diplomatic appointments. This, however, is to imply that we have no professional diplomatic service, and that our chief foreign posts are to be treated as of political character, like cabinet As regards some of the positions, it would, indeed, appear that the Administration has fallen a little short of giving full regard to what had been previously accomplished in reforming our diplomatic and consular services. The pressure for appointments has been terrific, and the Wilson Administration has upon the whole resisted it in heroic fashion. As regards a few leading posts, it was expected by everyone that new appointments would be promptly made. The sending of Mr. Walter H. Page to London has been duly noted. Colonel Myron W. Herrick had continued to serve gracefully at Paris, while Mr. McCombs was reported from time to time as possibly inclined to reconsider. Mr. Curtis Guild had also been performing duty in his gallant way at St. Petersburg, knowing that if Mr. Charles R. Crane should be sent there in



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JUDGE CATO SELLS

(The new Indian Commissioner)



HON. THOMAS EWING, JR.

(The new Commissioner of Patents)

due time, the whole country would be well The raising of our post at Madrid pleased. to ambassadorial rank is coincident with the appointment of Hon. Joseph Willard, of Virginia, who has served his state as Lieutenant-Governor and in other capacities, and is an excellent choice. It was much desired that a new Ambassador be sent to Berlin, and the appointment of Judge James W. Gerard, of New York, seems to meet satisfactorily the requirements of that growingly ostentatious court. A delightful and admirable appointment is that of Mr. Thomas Nelson Page, to be Ambassador at Rome. Mr. Page is not merely a writer of good books and a representative of American literature, but he is a man of strong character, of legal training, of wide acquaintance with diplomats, and versed in international affairs. Mr. Frederic C. Penfield, who has been appointed Ambassador to Austria, is also eminently worthy of such an honor. He has had much previous diplomatic experience, having been



Photograph by the American Press Association, New York

DR. HENRY VAN DYKE

(Minister to the Netherlands)



Photograph by the American Press Association, New York
HON. JAMES W. GERARD
(Ambassador to Germany)



BON, PLEASANT A. SONALL (Minister to Switzerland)



HON. JOSEPH E. WILLARD (Ambassador to Spain)

Minister to Argentina, Consul-General in Egypt, and so on. He has written important books upon Egypt and the East, and has contributed very valuable articles upon foreign questions to this REVIEW and other periodicals. Dr. Henry van Dyke's appointment to be Minister at The Hague, while most fitting in every other way, has an added touch of felicity due to the fact that, as his name shows, his ancestors came from Holland. As exchange professor lecturing at the Paris Sorbonne, and elsewhere in Europe, he has recently served as one of the real though un-



HON. FREDERIC C. PENFIELD (Ambassador to Austria)

official representatives of America in conti- recognized the Huerta régime. The forced nental Europe. Mr. Pleasant A. Stovall, the resignation of the lawful President, Madero, new Minister to Switzerland, is a prominent and his abominable assassination, occurred Georgia editor and legislator. Several ap- only a few days before President Taft went pointments have been made to diplomatic out of office. Our Ambassador, Henry Lane posts in the Latin-American republics, but Wilson, regarded it as best that we should these we shall find it convenient to comment give prompt recognition to the Huerta-Diaz upon at another time.

The Troubles of Mexico



HON. THOMAS NELSON PAGE (Ambassador to Italy)

ment, which had thus far been withheld. On July 16, Mr. Wilson was instructed to come immediately to Washington for a conference. Mexican affairs had been forced upon the attention of President Wilson by communications received from one or more of the European powers. All interests in Mexico have for many months been in jeopardy. Nearly all of the other foreign governments have military and personal dictatorship, in order that our influence might help them to estab-No new Ambassador to Mexico lish a strong enough government to give prohad been appointed; and Mr. tection to American and other foreign inter-Henry Lane Wilson had re- ests. But there was great abhorrence in this mained on duty for the simple reason that a country of the treachery and crime of which new man could not be sent without our ac- Madero had been the victim, and there was cording recognition to the Huerta Govern- much belief that the people of Mexico would



PROVISIONAL PRESIDENT HUERTA, OF MEXICO (IN THE CENTER), AND GENERAL FELIX DIAZ, BOM-BARDED WITH CONFETTI ON A RECENT FETE DAY IN THE CITY OF MEXICO

at an early day rid themselves of the usurp- both firm and cool-headed. more recently announced. loan, but lacks the necessary prestige because violent men usually come to violent ends. of the refusal of President Wilson and Secretary Bryan, thus far, to recognize the lawful status of the actual rulers. Our relations with Mexico for more than half a centhe United States intervene in Mexico, be- necessary. their property interests.

No Reason

There is no ers. The movement which had sent the elder need of his doing anything about Mexico un-Diaz to Europe had been followed at once til he has deliberately decided upon a course by an election, and Madero became a consti- of action that satisfies his judgment. It was tutional President. Huerta had promised to reported last month, whether truly or not, adopt the same policy, but dates have been that Huerta had just caused the execution deferred and there is no likelihood that such of twenty or thirty men who were supposed an election will be held even in October, as to have been plotting the assassination of Revolutionary himself and Diaz. He will have to live in fighting against Huerta is going on in dif- a bomb-proof vault if he expects to prolong ferent parts of Mexico. This present gov- his own days very greatly, under the existing ernment wishes to raise money by a foreign conditions. His enemies are everywhere, and

While responsible public men, Roosevelt for regardless of party, do not wish Strength and Peace to have our army and navy used tury have been such that the world expects for the restoration of peace and order in us to adopt and declare a definite policy. The Mexico, there are many who think that congreat powers of Europe would like to have ditions might arise which would make it Colonel Roosevelt, speaking at cause that would give promise of full and Newport early last month, made a strong arresponsible protection of their citizens and gument for the further development of a strong navy and the maintenance of our military force. He declared that the only safe The best opinion in this country, course for us to pursue was to "combine absohowever, is to the effect that our lute courtesy and justice toward other na-Government has no possible rea- tions with that preparedness for war which son for invading Mexico and trying to estab- is the only means of averting war." This is lish order there. It is quite possible for Ameri- the view of great peace advocates like Mr. can citizens who cannot live there in safety Choate, and like Mr. Oscar Straus, who is in to return to this country. American invest- Europe to attend the peace celebration at ments are very great in Mexico, but they The Hague. Colonel Roosevelt went for a were never guaranteed by our Government, long visit in the Far West last month, and and have always been subject to the vicissi- later in the autumn he will go to Argentina tudes of a revolutionary country. President to give certain lectures and to see the great Wilson thus far has shown himself to be countries of South America. It is not ex-



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COLONEL ROOSEVELT AT NEWPORT ON "NAVY DAY," JULY 2, WHERE HE MADE A PLEA FOR NAVAL AND MILITARY DEVELOPMENT IN THE INTEREST OF PEACE

(The Colonel is accompanied by Captain Wells and Admiral Dayton, and is reviewing the apprentice seamen's brigade)

pected that he will take active part in the nominations that they had refused to take a New York State and municipal campaigns few months ago. Every conceivable effort of the present year. He is, however, in full has been made by the mercenary politicians sympathy with the movement to give further to break down the Governor's public strength advance to the existing non-partisan munici- and private reputation. pal government of the metropolis, and his however, have made him stronger than ever, championship of the cause of Governor Sul- and have given him a standing as a couragezer, in the great battle for reform at Albany ous fighter and a serious reformer that the and for State-wide direct primaries, is well whole country recognizes as never before. known.

Fight pose that so completely hostile a Legislature cannot be revived. He has made necessary a would enact his Direct-Primary bill in the reform in the expenditure of vast sums for extra session that he called for that purpose. such improvements as State highways. He The Legislature again passed the so-called has made possible a reform of health adminis-Blauvelt bill, which the Governor had twice tration throughout the State that will be of vetoed in the regular session. One thing, incalculable benefit. He has made many adhowever, is plain. The party machines, in mirable appointments, and has got rid of fear of the people, have been yielding a little many objectionable officials. His record of more from time to time, and are consenting to achievement is great already, and nothing can steps in the direction of direct control of deprive him of its credit.

Their methods, Already he has accomplished notable things. He has so exposed the iniquities of the prison Goograpor Sulzer Although Governor Sulzer had system that its reform becomes inevitable. made a strong appeal to the peo- He has uncovered the rottenness of the ple, there was no reason to sup- State's financial system; and past practices

Manufacturers and distributors Recent Deof merchandise have found cause for great uneasiness and strong Price Fixing middleman.

The Maker's watch protected by patents may not sell a quantity of his instipulation that the small dealer, after purdividual retailer across the street.

Furthermore, there is danger in A Social such a situation to the whole process of orderly, self-respecting protest in the situation left by the recent Su- and efficient retail buying and selling. Aspreme Court decision denying the right of suming a wholesale lapse from the honored the maker of a patented article to control, custom of giving each citizen the opportunity after he has sold it, the terms of resale. The of purchasing the same article for the same Bauer Company, manufacturers of a patented price, there would seem to be an inevitable tonic food, had sold their goods to a retailer tendency toward haggling over every retail with the stipulation that the price should not purchase. With the shopper perfectly aware be cut below one dollar per package. A that prices can be cut, and the retailer know-Washington druggist persisted in quoting a ing that he must do as his fellows or lose his lower figure, and the manufacturers brought trade, it does not require a great deal of a suit to enjoin him from selling at any price imagination to picture our shops reduced some but the one fixed by them. The majority way toward the standards of an Algerian baof the court-four Justices dissented-re- zaar, where the seller starts the price at twice fused to interpret the right "to make, use and the figure he expects to get and the sale is wend." conferred by the patent laws on a consummated after a half hour of wasteful patentee, as covering his right to maintain a and disreputable controversy. The most nofixed price for his product after it has passed table of the American merchant princes have from his hands into the legal possession of a been prouder of the one-price-to-every-customer policy which they fought to build up Thus the maker of a "dollar" and maintain than any other of their achievements in bettering trade customs.

The strongest point made by the Remedial struments to a jobber with any effective Legislation manufacturers in their attack on the logic of the court's decision is Present chasing from the jobber, shall sell to the in their contention that their right to "vend." ultimate consumer only at the price of one conferred by the patent laws, has not been If the manufacturer can perfect completed, from the standpoint of retail price an organization of merchandising which fixing, when they turn over their goods to a gives the retail dealer a legal status as agent jobber, and that the vending is only comof the maker, then the latter can protect his pleted when the article passes into the hand price. Otherwise, if the retail dealer wishes of the person who uses it. Color is given this to attract customers to his shop by offering theory by the law's approval of their course "dollar" watches at fifty-nine cents, even when they accomplish the identical result they though he may have paid the jobber seventy- are after by the device of making the retail nine cents, the manufacturer has no recourse. dealer their agent. It is very doubtful It is obvious in this instance that the manu- whether the temper of the present Congress facturer suffers in at least two ways: first, the is such as to promise any relief from the consumer who, a few days before, paid the evils that might result from a chaos of retail full dollar for a similar watch, feels injured, prices, and it may be that the only present and resentful, and suspicious of that brand of solution of the manufacturer's problem will timepiece; second, the retail dealer across the come from such a drastic reorganization of street from the cut-price shop sees assailed in the channels of distribution as will allow a some degree the very foundation of his enter- very considerable extension of retail selling prise, since customers who have paid him the by agents. Certain it is that all the recent full price for these watches come to the con- court decisions have tended in the direction clusion that they have been "gouged" in his of this latest dictum. The famous Bobbsshop, and those who only see the difference in Merrill case, and the long drawn-out battle quotations on watches in the two shops are between the Publishers' Association and the thereby warned against the "regular" shop- Macy Department Store ended in the failkeeper. And if the cut-price store is one of a ure of the publishers to extend their copy-"chain," belonging to a powerful combination right privileges to a right to say that a book, of capitalists, there is a real opportunity here, once sold by them to a middleman or retailer. by maintaining such cut-price tactics for a could be sold to the consumer only at the list time, to drive out of existence the small in- price for consumers originally fixed by the publisher.



SENATOR KENYON, OF THE WEST VIRGINIA INVESTIGATING COM-MITTEE, INTERVIEWING A MINER'S FAMILY AT CABIN CREEK



SENATOR MARTINE LEAVING A MINER'S CABIN IN THE WEST VIRGINIA COAL REGION

(As a member of the Senate Committee Mr. Martine sought first-hand information in the mining camps)

Early in June a United States sulted in a continued state of social disorder Senate committee began an in- which fell little short of absolute anarchy. vestigation of conditions in the For many months this "reign of terror," as West Virginia bituminous coal fields. At- it was termed by the State officials, had extempts of the United Mine Workers to isted, and large districts had been placed unionize the miners of this region had re- under martial law, the civil courts being deemed inadequate to cope with the situation. It was made the duty of the investigating committee, consisting of Senator Swanson, of Virginia; Borah, of Idaho; Shields, of Tennessee; Kenyon, of Iowa; and Martine, of New Jersey, to inquire into the following allegations and charges: That peonage exists in the coal fields, that the postal facilities had been interfered with, that the region had been discriminated against in the administration of the immigration laws, that citizens of the United States had been arrested, tried and convicted, contrary to, or in violation of, the laws of the United States, that there had been infractions of the Sherman anti-trust law, that firearms had been imported into the disaffected district for the purpose of excluding the products of the coal fields from competitive markets. The committee made its headquarters at Charleston, W. Va., where extended hearings were held, and from that point made journeys to those mining centers where marked disorder had prevailed. The Senators visited and talked with the miners, and returned to Washington in possession of important facts bearing on the social and economic phases of the problem. Although the miners have resumed work there is still much bitterness.



KING FERDINAND OF BULGARIA (A recent snapshot, taken as the King was looking out of a window in his railway car) From the Illustrated London News

War Between great war between the Balkan the Balkan Allies allies and Turkey ended by a provisional treaty of peace signed at St. James's Palace in London. The five powers in 1877, a thousand subsequent ills would of Servia and Montenegro. disregard of the rules of civilized warfare by the award of the Czar of Russia.

that had not been shown a few weeks before in the war against the "infidel Turk."

The news that reached the out-A Ruinoua side world was very conflicting. Conflict Even in the Balkan capitals— Belgrade and Sofia—there was doubt from day to day as to whether Bulgarians or Servians were winning. By the middle of July it was plain that the conflicting powers were destroying one another, and that they were making it possible for the Turks to come directly back and occupy all that they had It seems unbelievable that statesmen who had shown such high intelligence and such power of cooperation in diplomatic conferences a few months ago, should not have been able to avert a calamity the danger of which they had all foreseen even before they united in attacking Turkey. So clearly had they perceived that the claims might dangerously conflict when the time came for apportioning conquered Turkish territory, that they carefully provided in advance for what each should have and for peaceful ways of determining unforeseen dis-The end of May had seen the putes which might arise.

What, then, led the allies to turn The Real upon one another so fiercely and **Ground** of Dispute with so little effort to try peacethat had engaged in conflict had all suffered ful solutions? The answer is not difficult to terrible losses of men and of resources. Tur- state. The great powers, which had provided key had lost most of her European territory a long train of evil consequences by their -a loss which it would have been her great interference after the Turko-Russian War of gain to have incurred nearly forty years ago, 1877, had again caused this lamentable conat the time of the troubles which led to her flagration of June and July by their recent crushing defeat at the hands of Russia. If interference between Turkey and the allies. England and Germany had allowed Russia Austria, with the support of the powers that and Turkey to settle things for themselves act with her, had blocked the just ambitions In order to have been averted. With all the lessons of keep these small powers from gaining the the past staring them in the face, the Balkan territory that would have satisfied them. Ausallies spent the early days of June violently tria had insisted upon setting Albania up as quarreling over the division of the spoils, an independent state. Shut off in that di-An effort had been made to induce them to rection, Servia thought she ought to be aldisband the enormous armies which had been lowed to have some of the Thracian terriengaged in the war against Turkey; but this tory which had, by the original agreement of plan was unsuccessful. The situation became the allies, been awarded to Bulgaria. Greece. more menacing every day. Servia broke off in like manner, felt herself entitled to the relations with Bulgaria. The Czar of Russia benefits of a rearrangement of the preliminary offered to arbitrate among the discordant al- agreement. The Bulgarians, whose almost lies, and it was hoped that this solution would matchless heroism and national spirit had orbe accepted by all. But Servia and Greece ganized the movement against the Turks, were not willing to take their chances; and were not willing to concede anything from well before the end of June. Bulgaria was the strict letter of what was theirs by origfighting Servia on the one hand and Greece inal compact. The Servians had not even on the other, with a desperate ferocity and been ready to agree that they would abide

It will take some time to be sure olgaria's of one's basis of fact upon which Ambition to render judgment. would seem as if the position of the Bulgarians had been technically correct, even if it had been both ungenerous and unsafe. Bulgaria could easily have withstood either Greece, on the one hand, or Servia on the other. But she was not in position to overcome a simultaneous attack by both of her recent allies, neither of which had suffered as much in the war against Turkey as had the Bulgarian forces. The unwisdom of Bulgaria was further shown in the fact that Rumania had been making demands for a strip of Bulgarian territory as a reward for not having stolen that territory while Bulgaria was fighting the Turks. When the Bulgarian armies, early in July, were forced back by those of Greece and Servia, the wellorganized army of Rumania safely began its march of invasion. Bulgaria, in order to avert a greater calamity, was obliged to declare her consent to cede the demanded territory to the Rumanians. The Turks, meanwhile, were asserting themselves and seeking every possible advantage out of the predicament of their disunited enemies. Cabinets were falling and rising, and every day was reporting some new aspect of the terrible situation. The news at the moment when these pages were closing for the press brought hope of armistice.

of War's Folly forded by the recent history of Southeastern that authentic news may be available and Europe and the Turkish Empire. There that the great episode may round itself out. were evils; but they have not been remedied by resort to arms. In view of all that they have lost, the Balkan states have paid far too dearly for the little that they may have sources of men and materials, and to have the larger powers. The situation created was cultivated all the arts of peace and civiliza- undoubtedly responsible to a great extent for tion, would have brought them nearer to the the wave of militarism which swept over the goal of their ambition, in the course of a Continent, particularly in Austria, Russia, reasonable period of time, than the taking up Germany, France, and even in Belgium and of arms will have brought them. Turkey the Netherlands. The radical plans of Gerwas in a sad predicament because she was at many and France for increasing their standwar with Italy over a worthless province in ing armies have been successfully piloted North Africa. formed their compact and entered upon what met with much opposition. The German might have seemed, from a long and safe dis- measure was passed on June 30. It provides tance, a brilliant campaign. But at its best for an increase of 136,000 officers and men, this war against Turkey was a mistake. On placing the army on a peace footing of 800,another page of this number we publish an 000. It is estimated that the complete scheme



PRINCE SAID HALIM (Appointed Grand Vizier of Turkey following the assassination, on June 11, of Mahmoud Shefket Pasha)

ery of the peasant populations, due to the Another Proof The apostles of international price paid for victory over the Turks. No peace could hardly find lessons further comment is justified at this time, bemore significant than those af- cause it will be needful to wait, in order

The troubles of these six nations German and French Army Bills in the southern part of Europe have at times during the past few To have conserved their slender re-months seemed likely to involve several of Thus the Balkan allies through the law-making bodies, although they article containing glimpses of the awful mis- of defense—upon water and land, and in the

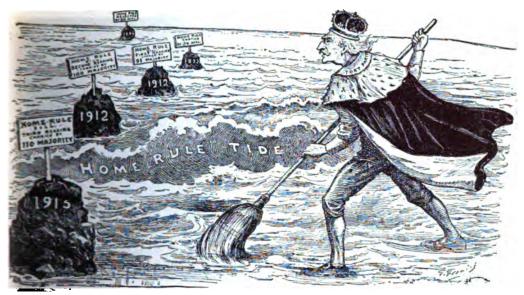


PRESIDENT POINCARÉ, OF FRANCE, DRIVING FROM VICTORIA STATION WITH KING GEORGE AFTER HIS ARRIVAL IN LONDON ON JUNE 24



KAISER WILHELM, OF GERMANY, AND HIS SIX STALWART SONS

(From left to right: The Emperor, Crown Prince Friedrich Wilhelm, Prince Eitel Friedrich, Prince Ads bert, Prince August Wilhelm, Prince Oskar, and Prince Joachim)



THE HOUSE OF LORD3 ATTEMPTING TO STEM THE RISING TIDE From the Irish World (New York)

air—will cost \$321,000,000. The French ed by the House of Lords, with only 69 military-service bill, which had been the main votes recorded in its favor out of a total project of the new Premier, Barthou, was membership of 636 and a vote of 395. The adopted on July 7. It lengthens the term of bill was reintroduced on May 7, for its second compulsory service from two to three years, passage through the House of Commons. resulting in an immediate increase of 50,000 This time it required but two months of sitate the borrowing of \$200,000,000.

Britain, under the leadership of measure will become a law. Premier Asquith, brought to a conclusion last month the second stage, in three, of the legislation which will grant Home Rule to Ireland. This was the chief measure of the session. The scheme for pro- to restate them here. An Irish Parliament viding self-government for Ireland is un- is to be created, consisting of a Senate, with alterably opposed by the House of Lords; and forty members, and a House of Commons, in order to become a law its course through with 164 members. Power is given to make Parliament must of necessity be a long and laws for peace, order, and good government. arduous one. Under the Veto Act of 1911, The parliament will not, however, have the it is necessary for a measure opposed by the right to interfere in matters relating to the upper house to pass the lower branch three crown, the army and navy, imperial affairs, times without important amendment. A bill and such matters as the old-age pension and thus passed will receive the roval assent de- insurance laws, postal savings banks, public spite the Lords' veto. The Irish Home Rule loans, and so forth. Nor will it be permitted bill was introduced for the first time, by to make laws affecting religious equality. Premier Asquith, on April 11, 1912. More The Lord Lieutenant of Ireland is to have than nine months were required for its pas- power to veto or suspend any bill on the insage, and the measure was debated with great struction of the Imperial Executive. vigor and earnestness by the Liberals and the collection of taxes is to remain in the immembers of the Opposition. It passed its perial service, but the new parliament will third reading on January 16, last, by vote of have power to reduce or discontinue taxes. 367 to 257. Just two weeks later, as had with the exception of that on incomes and been expected, it was overwhelmingly reject- the stamp and estate duties.

The plan in its entirety will neces- debate, and was sent to the upper house on July 7. It was vetoed for the second time on the 15th of last month. Upon its third The Liberal party in Great passage in the Commons, next year, the

> As American readers may have The Proposed lost sight of the main provisions Parliament of the measure, it may be helpful

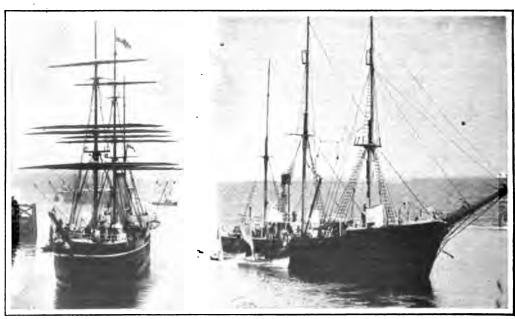
A number of attempts have been Mt. McKinley made to reach the top of North Scaled. America's highest mountain, the most notorious, probably, being that of Dr. Cook, while more recently Professor Herschel C. Parker, of Columbia University, attained to within 300 feet of the highest point. It remained for an Episcopal missionary, Archdeacon Stuck, to scale the very highest summit of Mt. McKinley, which he estimated to be 19,500 feet high. He and his party reached this topmost peak of North America on June 7, planting thereon a sixfoot cross and reciting the Te Deum.

Within a month of the home-More coming of the Terra Nova from Exploration the Antarctic, two North Polar expeditions have started on three-year voyages of exploration. One, headed by Dr. Donald B. McMillan, left New York on July 2 to search for Crocker Land, which Peary believed to be a new continent, covering something like a million square miles northward in June, sailing from British Co- spective fields differ geographically. fansson's expedition is stated to be the ex- will probably have to be replaced.



Photograph by American Press Association. ARCHDEACON HUDSON STUCK, WHO, WITH HIS PARTY, SCALED THE TOP OF MT. M'KINLEY

in the region of the North Pole. Vilhjalmar ploration of the million or so square miles Stefansson, whose most recent feat was the near the Pole. This object seems to be discovery of the "blond Eskimos" last year, similar to that of the McMillan expedition, is also heading an expedition which started although Mr. Stefansson avers that their relumbia. One of the main purposes of Ste- Diana stranded on the Labrador coast. and



Photographs by American Press Association

HOME FROM THE SOUTH POLE (The Terra Nova, which carried Captain Scott's Antarctic expedition, arrived at Cardiff, England, in June last, after an absence of three years)

BOUND FOR THE NORTH (The whaling vessel Diana, in which the McMillan expedition sailed from New York on July 2, in search of Crocker Land in the Arctic regions)

RECORD OF CURRENT EVENTS

(From June 16 to July 15, 1913)

PROCEEDINGS IN CONGRESS

June 18.—The Senate passes a measure raising the rank of the diplomatic post at Madrid to an embassy.

June 23.—Both branches assemble in the House chamber and are addressed by President Wilson on the need of currency legislation.

June 25.—The House unanimously passes a measure imposing an internal revenue tax of \$200 a pound on opium sold for smoking.

June 26.-In both branches, the administration's currency-revision bill is introduced and referred to the Committees on Banking and Currency.

July 9.—The House unanimously authorizes an inquiry into the charges that the National Association of Manufacturers has maintained a lobby to influence legislation improperly.

July 11 .- In the Senate, the Tariff bill is reported by the Committee on Finance.

July 15.—Both branches pass a measure amending the Erdman Act in order to avert the threatened strike of conductors and trainmen on the Eastern railroads.

POLITICS AND GOVERNMENT—AMERICAN

June 16.—The special session of the New York legislature opens with attacks upon Governor Sulzer by the Democratic leaders in both branches. The American troops in the Philippines lose seven men during a second successful attack upon rebellious Moros, driving them from their position in the Bagsag Mountains.

June 17.—The President nominates Thomas Nelson Page, of Virginia, to be Ambassador to Italy, and Pleasant A. Stovall, of Georgia, to be Minister to Switzerland.

June 20 .- The Underwood tariff bill, as altered by the Senate Committee on Finance, is laid before the Democratic caucus of the upper house.

June 21.—John L. McNab, United States Dis- Race Problems. He was not merely a sectional, but trict Attorney at San Francisco, resigns because a truly national leader in social progress) of postponements ordered by the Attorney-General in two important cases. . . . The President time by the New York Assembly, in special session. sends to the Senate the nominations of Henry van Dyke, of New Jersey, as Minister to the Netherlands; John D. O'Rear, of Missouri, as Minister to Bolivia; Thomas Ewing, Jr., of New York, as Commissioner of Patents; and the nine members of the Commission on Industrial Relations.

ing labor unions and farmers' organizations from infected with transmissible disease. prosecution, with the funds appropriated, for antitrust law violations.

the two cases in dispute. .



THE LATE EDGAR GARDNER MURPHY

(For twelve years a clergyman of the Protestant Episcopal Church, Mr. Murphy withdrew from the ministry ten years ago to engage exclusively in educational and civic work. He was executive secretary of the Southern Education Board and organizer and first secretary of the National Child Labor Committee, as well as of the Southern Society for the Consideration of Race Problems. He was not merely a sectional, but

June 25.—The Democratic caucus of the Senate adopts, with but six votes in opposition, the freewool and free-sugar paragraphs of the Underwood tariff bill. The Democrats of the House, in caucus, decide to abolish the Commerce Court. The New York Senate rejects without June 23.—President Wilson signs the Sundry debate Governor Sulzer's direct-primary bill. . . . Civil appropriation bill, which President Taft The Pennsylvania Senate passes the House meashad vetoed, but protests against the section exempt- ure prohibiting the marriage of imbeciles or those

June 26.—The President nominates Richard L. Metcalfe, of Nebraska, as a member of the Isth-June 24.—The President accepts the resignation mian Canal Commission; Albert G. Schmedemann, of District Attorney McNab, and expresses his of Wisconsin, as Minister to Norway; and Benapproval of the course of Attorney-General Mc- ton McMillin, of Tennessee, as Minister to Peru. Reynolds, but orders the immediate prosecution of . . . Governor Dunne signs the equal-suffrage . Governor Sul- measure passed by the Illinois legislature. zer's direct-primary bill is rejected for the second The Interstate Commerce Commission decides to



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MISS JESSIE WILSON, DAUGHTER OF THE PRESIDENT, WITH MR. FRANCIS B. SAYRE, WHOM SHE IS SOON TO MARRY

(Miss Wilson is the President's second daughter, a graduate of Goucher College, Baltimore, and interested in settlement and Y. W. C. A. work. Mr. Sayre is a native of Pennsylvania, a graduate of Williams College and Harvard Law School, and a Y. M. C. A. worker)

hold an inquiry into the Eastern railroads' demands for a 5 per cent. increase in freight rates.

June 28.—The Attorney-General agrees to a plan of dissolution of the Union Pacific-Southern Pacific railway merger, including the exchange of \$38,000,000 of Southern Pacific stock for Baltimore & Ohio stock held by the Pennsylvania Railroad.

July 2.—David Lamar, a Wall Street operator, testifies before the Senate lobby investigating committee that he frequently impersonated Congressmen and other public officials in telephone conversations. . dent of the College of the City of New York, is . . The city of Cincinnati seizes fensive purposes. and operates eight ice plants which were idle be-National Progressive Conference at Newport, against forty-five members of the Right. R. I.

Senate, in caucus, agree to support the Tariff bill elections. tion, three refuse to vote, and two are absent, passes its second reading in the Reichstag. . Frederic Courtland Penfield, of Pennsylvania, is nominated by the President as Ambassador to Austria-Hungary.

July 8.—Governor Sulzer nominates Charles J. New York Public Service Commission, and

July 9.—The Interstate Commerce Commission criticizes the financial operations of the New York. New Haven & Hartford Railroad as "wasteful in the extreme."

July 12.—Governor Tener signs the Pennsylvania primary act which abolishes State conven-

July 14.—At a conference in the White House, attended by the President, the Secretary of Labor, leaders in Congress, and representatives of railroads and of conductors and trainmen, the threatened strike of employees is averted by agreement upon legislation which will be at once acted upon by Congress.

July 15.—President Wilson signs the bill amending the Erdman Act, immediately following its passage by Congress.

POLITICS AND GOVERNMENT-FOREIGN

June 16.—The twenty-fifth anniversary of the accession of Emperor William is celebrated throughout the German Empire.

June 7.—The Welsh Disestablishment bill is passed by the House of Commons on its second reading. . . . Six suffragette leaders are convicted of conspiracy at London and sentenced to prison terms at hard labor.

June 19.—The British House of Commons, by vote of 346 to 268, acquits Attorney-General Isaacs and Chancellor of the Exchequer Lloyd-George of the charges arising out of their ownership of shares in the Marconi Company of America.

June 20.-The cabinet of Andrew Fisher, in Australia, resigns as a result of the recent elections, in which the Labor party lost its majority in the lower house.

June 21.—Joseph Hume Cook (Liberal) is requested by the Governor-General of Australia to form a new cabinet.

June 22.—The Servian ministry resigns for the second time because of complications with Bul-

June 23-24.—Thirty-two men are hanged at Constantinople for participation in the assassination of Grand Vizier Shefket Pasha.

June 24.—The Danish Premier announces in the Rigsdag that his reorganized ministry will provide . Dr. John H. Finley, presi- equal suffrage. . . . The Chief of the General ge of the City of New York, is Staff explains to the Russian Duma the Govern-The Chief of the General appointed Commissioner of Education in New ment's plans for strengthening the army for de-

June 25.-The results of the elections in Holcause of a strike of operatives. . . . Ex-Presi- land show that the Liberals have obtained a dent Roosevelt and other party leaders address the majority in the Chamber, fifty-five Deputies

June 27.—The Dutch cabinet under Dr. Theo-July 7.—Forty-five Democratic members of the dorus Heemsterk resigns as a result of the recent The German Financial bill, . . . as amended; one member votes against the resolu- covering the cost of the proposed army increases,

June 30.-The Reichstag passes the final reading of the Armament bill, increasing the army by 136,000 officers and men. . . . The Mexican "Constitutionalists" are reported to have captured Chase, a locomotive engineer, as a member of the the city of Guaymas after three days' fighting.

July 5.—After three days of rioting and blood-James M. Lynch, president of the International shed in Johannesburg, South African government Typographical Union, as Commissioner of Labor, officials bring about a settlement of a strike of miners in the Rand district, called to compel the parliament to reform the law relating to working conditions.

July 7.—The French Chamber of Deputies adopts the three-year military service bill, by vote of 339 to 223. . . The Irish Home Rule bill passes its third reading, on its second passage, in the House of Commons. . . . Major-General Erich von Falkenhayn is appointed German Minister of War to succeed General von Heeringen, resigned.

July 8.—The Welsh Disestablishment bill passes its third reading in the House of Commons, on its second passage.

July 14.—The bill abolishing plural voting in Great Britain passes its third reading in the House of Commons.

July 15.—The House of Lords rejects the Irish Home Rule bill for the second time; Premier Asquith announces that the Government will present at the next session its plan for abolishing the House of Lords. . . . Dr. Danev, the Bulgarian Premier, resigns.

INTERNATIONAL RELATIONS

June 19.-A severe engagement occurs at Ettangi, Tripoli, between Italian troops and Arabs. June 22.—The Servian Minister leaves Bulgaria owing to the territorial controversy grow-

ing out of the allies' war with Turkey. June 24.—President Poincaré, of France, visits England as the guest of King George and the British nation.

June 25.—An attack by Bulgarians upon Servian troops on the Zletovo River, in northwest Macedonia, is repulsed with heavy losses on both sides.

June 28.—An agreement for the renewal of the arbitration treaty between the United States and Japan is signed at Washington by the American Secretary of State and the Japanese Ambassador.

June 29.—Actual warfare begins between the rival Balkan armies; Bulgarians and Greeks clash at Salonica, and Bulgarians and Servians battle at Zletovo and Istib.

July 4.—The Greek army reports the complete rout of Bulgarian troops after several days' battle at Kilkish, near Salonica; the Servian army reports the seizure of the Bulgarian position which commanded Kotchana.

July 5.—It is reported that Turkey will remain neutral in the Balkan conflict in consideration of the relinquishment by Bulgaria of claims for indemnity growing out of the war with Turkey.

Bulgaria reports the capture of the Timok division of 4000 Servians, with artillery and com-

July 6.—A semi-official Servian statement places the losses in recent battles at 15,000 Servians, killed and wounded, and 20,000 Bulgarians.

July 8.—The Bulgarians are compelled by the Servians to evacuate Kotchana and Ishtib, with heavy losses on both sides.

July 9.—The Chinese House of Representatives ratifies the treaty with Russia regarding Mongolia.

stice; the Greek army reports that it has defeated derailing of a Pennsylvania Railroad excursion the Bulgarians at Demirhissar and Istib.



JUDGE EDWARD F. WAITE, OF THE JUVENILE COURT AT MINNEAPOLIS

(The department of research established in connection with Judge Waite's court is described on page 214 of this magazine)

OTHER OCCURRENCES OF THE MONTH

June 18.—The Hamburg-American liner Imperator, the largest ship in the world, arrives at New York upon the completion of her first transatlantic voyage.

June 19.—The International Horse Show is opened at Olympia, London, with 4000 entries. . . Maurice Prevost establishes a new aeroplane speed record, near Paris, flying 217 miles at the rate of 117 miles an hour. teen persons are killed in a head-on collision of two electric trains near Vallejo, Cal.

June 20.—Archdeacon Hudson Stuck, an Episcopal missionary, sends word to Fairbanks, Alaska, that on June 7 he and his party reached the summit of Mount McKinley, the highest point on the North American continent. . . Ensign William D. Billingsley, U. S. N., is killed by the collapse of a navy hydroaeroplane above Chesapeake Bay.

June 22.—Nine members of a Government sur-July 10.—Rumania joins Servia and Greece in veying party are drowned during a squall on the war against Bulgaria; it is reported that Bulthe Mississippi River near New Madrid, Mo. garia has appealed to Russia to arrange an armitime. One hundred persons are injured by the train near Genesee, N. Y.

ing of New Rochelle, N. Y., by the Huguenots is pendence, La. commemorated by a historic pageant. . . . An of half a hundred others.

tunnel under the Alps is formally opened by the miles.

President of Switzerland and the Italian Minister of Public Works.

June 30.—The breaking of the runway leading to a floating municipal bathhouse at Lawrence, Mass., causes the drowning of eleven boys.

July 1.—The second International Opium Conference is begun at The Hague.

July 1-3.-The fiftieth anniversary of the battle of Gettysburg is commemorated by a reunion of 50,000 Union and Confederate veterans on the battle-

July 2.—The Crocker Land expedition, under Dr. Donald B. MacMillan, leaves New York in the Diana for three years' exploration in the Arctic regions. The French aviator, Marcel G. Brindejonc des Moulinais, completes his air voyage from Paris to St. Petersburg and re-(3100 miles), having crossed France, Germany, Russia, Sweden, Denmark, Holland, and Belgium.

July 4.—President Wilson addresses 10,000 veterans and visitors in the big tent at the Gettysburg reunion. . . . The Perry Centennial Celebration, commemorating the one hundredth anniversary of the Battle of Lake Erie, is begun at Put-in-Bay, Ohio, with the laying of the corner-stone of the Perry memorial monument. [See Fron-

July 5.—The four balloons which started from the noted London surgeon and authority on lep-Kansas City in the elimination contest for the rosy, 85. James Gordon Bennet cup come down in Michigan, the Kansas City II. winning with a distance retired, 78. . . . Ralph Cracknell, a well-known of 730 miles. departs from Seattle for three and a half years' exploration, under the auspices of the Canadian Government, of the area between Alaska and the

July 7.—The First-Second National Bank of Pittsburgh, the second largest in Pennsylvania, is a pioneer negro minstrel, 63. closed by Government officials.

The trainmen and conductors of the tics. Eastern railroads favor a strike for higher wages

June 24.—The 225th anniversary of the found- City. . . . Fire destroys the town of Inde-

July 13.-The French aviator, Leon Letort, flies explosion in a grain elevator at Buffalo results in from Paris to Berlin (590 miles) without stop, the death of seventeen men and the serious injury a new record; an aviator named Bider crosses the Alps from Berne to Milan (115 miles), passing June 28.—A severe earth shock is felt through- over the Jungfrau at an altitude of 12,250 feet; out Calabria, Italy. . . . Flames are ob- Lieut. Adolphe Varsin, of the French army aviaserved at the crater of Mount Vesuvius for the tion corps, establishes a non-stop record with a first time in five years. . . . The Lotschberg passenger, flying from Pau to Chateaudun, 360



HENRI ROCHEFORT (The French journalist and revolutionist, who died last month after a long and adventurous career)

OBITUARY

June 16.—Della Fox, the comedienne, 40. . . Mrs. Mary Edwards Bryan, the Southern writer and editor, 69.

June 17.-William Augustus Conklin, of New York, a prominent zoölogist, 76.

June 18.—Thomas A. Janvier, the author, 66. . . . Rev. J. I. T. Coolidge, oldest Harvard graduate, 95.

June 19. — Thomas Manson Norwood, former United States Senator from Georgia, 83.

June 20.-Major Sydenham W. Ancona, believed to be the last surviving member of the House of Representatives at the outbreak of the Civil War, 89. . . Sir Frederick Johnstone, formers Member of Parliament, and a prominent British sports-

June 21. - Facundo Mutis Duran, the eminent Panaman jurist and statesman, 61.

June 22.—Judge Henry C. Jones, of Alabama, last surviving member of the Confederate Congress, 94.

June 23.-Rev. Edgar Gardner Murphy, organizer of the National Child Labor Committee and active in the promotion of Southern education, 44. . . . Gen. Nicolas de Pierola, former President of Peru, 72. . . Sir Jonathan Hutchinson, F.R.C.S.,

June 24.—Rear-Admiral Robert Potts, U.S.N., . Vilhjalmur Stefansson Boston journalist and authority on golf matters, 53.

June 25.-Walter W. Burridge, the noted scene painter, 56. . . Louis H. Severance, one of the organizers of the Standard Oil Company and a prominent philanthropist. . . . George Thatcher,

June 26. - Cromartie Sutherland - Leverson -July 8.—Charles S. Mellen, president of the Gower, Duke of Sutherland, largest landowner New Haven system, resigns the presidency of the in Europe except the Czar, 61. . . . Richard Wad-Boston & Maine and the Maine Central railroads. dington, prominent in French industry and poli-

June 28.-John Lester Barstow, former Govby vote of 72,473 to 4210. . . . Lieut. ernor of Vermont, 81. . . . Dr. Manuel Ferraz Loren H. Call, a United States Army aviator, de Campos-Salles, ex-President of Brazil, 73. loses his life in the fall of his machine at Texas . . . Wilhelm Schimmelpfeng, originator of the

Sigmund Singer, the noted Hungarian publi- Japanese imperial family, 51. cist. 62.

retired, 78. . . . Alfred H. Love, the peace advo- ister to Spain, 71. cate. 84. . . . Sir Samuel Gillott, a prominent Australian statesman, 75.

June 30.-Mrs. Virginia Grant Corbin, sister of President Grant, 81. . . Frederick M. Shepard, founder of the United States Rubber Company, eminent biologist, 54. 85. . . . Count Hans von Kanitz, leader of the

Agrarian party in Ger-

many, 72.

July 1.-Henri Rochefort, the noted French journalist and revolutionist, 82.

July 2.—Charles Greene Rockwood, professor emeritus of mathematics at Princeton University, 70.

July 3.—James Monroe Willard, for many years principal of the Philadelphia Normal School, 65.

July 4.—Alfred Lyttelton, Secretary of State for the Colonies in Premier Balfour's cabinet, 56.

July 6.—James C. . . Col. manager. . George W. Storm, a prominent Pennsylvania portrait painter, 83. . . .

commercial-agency business in Germany, 73. . . . Prince Takehito, head of a collateral branch of the

July 7.—Edward Burd Grubb, brigadier-gen-June 29.—Rear-Admiral George Brown, U.S.N., eral by brevet in the Civil War, and former Min-

> July 8.—Rear-Admiral Thomas Thompson Caswell, U.S.N., retired, 73.

> July 9.-Dr. Horace Jayne, former dean of the College of the University of Pennsylvania and an

July 10.—Aubrey Boucicault, the actor, 44.
. . . Burton E. Baker,

of Hartford, inventor and manufacturer of Xray apparatus, 43. . . . Viscount Tadasu Hayshi, the Japanese statesman and diplomat, 63. . . . Jonkheer Leonard Henri Ruijssenaers, an eminent Dutch diplomat, 63. . . . John V. Ellis, a prominent newspaper editor and politician of New Brunswick, Canada, 78.

July 11.-Rt. Hon. Redmond Barry, Lord Chancellor of Ireland, 47. . . Dr. Benjamin M. Lee, of Philadelphia, an authority on sanitation, 79.

July 13.—Daniel S. Newhall, formerly a famous cricketer.

July 15.-Prof. Francis Gotch, professor of physiology at Oxford, 60.



Williamson, the noted actor and theatrical DR ROBERT BRIDGES, THE NEW POET LAUREATE OF ENGLAND

(Appointed by Premier Asquith on July 16)

FORTHCOMING CONVENTIONS AND EXPOSITIONS¹

American Institute of Banking	. Richmond, Va.
American Mining Congress	. Philadelphia, Pa.
American Roads Congress	Detroit, Mich.
Grand Army of the Republic, National Encampment.	. Chattanooga, Tenn.
International Association of Fire Engineers	. New York City
International Exposition of Safety and Sanitation	. New York City
International Housing Congress	.The Hague, Holland
International Purity Congress	. Minneapolis, Minn.
National American Veterinary Medical Association	New York City
National Conservation Congress	. Washington, D. C.
National Conservation Exposition	Knoxville, Tenn.
National Municipal League	. Toronto, Canada
National Negro Business League	
National Negro Medical Association	
United Daughters of the Confederacy	. New Orleans, La.
Universal Congress of Esperanto	. Berne, Switzerland

September 17-19 October 20-25 September 29-October 4 September 15-20 September 1-6 December 11-20 September November 7-12 September 1-5 November 18-20 September-October November 12-15 August 20-22 August 26-28 November 12 August 24-31

¹ Supplementary to the list published in the May Review, on page 626.

SOME OF THE BEST RECENT CARTOONS



THE QUESTION OF GOVERNMENT OWNERSHIP
From the Eagle (Brooklyn)



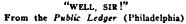
HIS EYESIGHT IMPROVING
(The Senate now sees the "insidious lobby")
From the Incoming Dispatch (Columbus)

THE remarkable disclosures of lobbying before the Senate Committee prompts the cartoonist's question as to the real ownership of our Government.



A SURPRISE
Wilson: "I didn't expect such good fishing."
From the Evening Sun (Baltimore)







IS IT GENUINE? From the Call (San Francisco)

inetti case" drew down on our Department gress is having a busy time of it this summer. of Justice a good deal of criticism, in edi- Besides these matters, there are also the nutorials, and in cartoons, of which the above merous investigations demanding close attenis a specimen. The whole episode is im-tion, one of the most important of which is

What has passed into history as the "Cam- new tariff and framing a currency bill, Conpartially discussed in our foregoing pages. that dealing with conditions in the coal-What with the arduous labor of making a mining regions of West Virginia.



SECURE FOR THE SUMMER (Congress-A fine way to spend a vacation) From the American (Baltimore)



GO TO THE BOTTOM OF IT From the Eagle (Brooklyn)



NEVER AGAIN
From the Ohio State Journal (Columbus)



"AT THE HANDS OF PERSONS WELL KNOWN"
(The fate of Governor Sulzer's primary bill in the New
York Legislature) -- From the Eagle (Brooklyn, N. Y.)



ON THE JOB
(Justice Cohalan was acquitted of the charges against him last month)—From the World (New York)



WHEN JOHNNY COMES MARCHING HOME AGAIN
From the Evening Sun (New York)

The "never-fight-again" spirit, pictured in Mr. Westerman's cartoon from the Ohio State Journal, was assuredly the dominant one at the memorable meeting of Union and Confederate veterans on the battlefield of Gettysburg last month.



Copyright 1913, by John T. McCutcheon.

THE FIRST ONE EAST OF "THE MOTHER OF WATERS"
(Ill'nois is now among the Woman Suffrage States)
From the Tribune (Chicago)



THE EUROPEAN CONCERT "Well, they wouldn't be satisfied until they got me out of the band. Wonder what sort of music are we going to be treated to now. Red-rag-time, I think. Ah, well, Bismillah, Kismet, etc." From the Lepracoun (Dublin)

Having beaten the Turk by combining their forces, the Balkan allies proceed to engage in a ruinous conflict among themselves.



IN A DIFFERENT LIGHT PUGHACIOUS INDIVIDUAL (the Balkan Stafes): "Have you lost anything, Madam?"

MADAM CIVILIZATION: "Yes; much of the sympathy I used to have for you."

KING PETER THE HERMIT (of Servia): "One more crusade! This time against our Christian allies!" [Happily the intervention of the Czar has checked the bellicose zeal of the above Crusader]

From the Daily Star (Montreal)



FOR THE SPOILS!

From Punch (London)



NEXT? From the Tribune (South Bend, Indiana)

Developments in the Mexican situation last month caused considerable disquietude in certain quarters. The above cartoon reinstability of the present regime.

One of the recent events of international of France, to England, thereby further con- year term of enlistment for army service. firming the friendly understanding between the two nations that resulted from the previous visits of Presidents Loubet and Falliéres. Internal affairs in France have also attracted attention owing to the discussion



"ON TO BERLIN!" (The race of the "three-year" recruits)
From Die Musketo (Vienna)



PRESIDENT POINCARÉ'S VISIT TO ENGLAND flects an opinion widely held regarding the purpose of bringing France and England closer together) From Pasquino (Turin)

interest was the visit of President Poincaré, attending the passage of the bill for a three-



ON THE ROAD TO THE MILLENIUM (Having reached the twenty-fifth milestone, the twenty-fifth anniversary of the Kaiser's accession, the little fellow asks: "Is it [the millenium] much further, papa?")

From Kladderadatsch (Berlin)



"A SERIOUS SITUATION" Europe is worrying over its decreased birth rate, par-ticularly in Germany, France and England) From the Star (Montreal)

The decreasing birth-rate in certain European countries seemed sufficiently imporing to the Prime Minister to be "disestabtant to Canada to inspire the above amusing lished"; but Mr. Asquith heeded not, for he cartoon in the Montreal Star. Just below appointed Dr. Robert Bridges to the vacant we see the Laureateship of England appeal- post last month.



CHINA T. ROOSEVELT; OR, THE NEW CONFUCIUS It is rumored that ex-President Roosevelt, whose passionate distaste for alcoholic drinks was recently established in the courts, has been offered the post of Adviser-in-Chief to the Chinese Republic.

From Punch (London)



The Steed of the Muses (to Ring-Master Asquith):
"Pardon me, sir, but I'm rather tired of being made to do these circus tricks. Couldn't you contrive to -er duestablish me?"

BEING GOOD TO THE LITTLE FELLOWS
(Apropos of the Supreme Court decision allowing States to determine railroad rates)

From Punch (London)



From the News-Press (St. Joseph, Mo.)

DISTRESS FOLLOWING WAR IN THE EAST

By GEORGE FREEMAN

T would almost seem as if the European sure that the Turks, powerless against the deeds there should be no intervention on their part and compel the intervention of the powers. in the fratricidal struggle over the distribution of the spoils which began at the end of the Turk.

in some quarters that what might have developed into a formidable confederation has been shattered and will be left in an exhausted conwhich it is now known was forced on King Guechov Government. est parts of the Balkan peninsula.

BULGARIA DRIVEN TO WAR

How the Bulgarian Government under Mr. Guechov was ultimately driven into active hostility was recently told in an article from the pen of Professor J. Georgov, of the University of Sofia. The Professor, who is one of the principal members of the Macedo-Bulgarian Revolutionary Committee, was in a good position to know what was being done and he tells of it without reserve. He re-

The chiefs of the organization knew that no autonomous administration in Macedonia was possible without European control, but that European diplomacy could not be drawn out of its passive attitude in the face of Turkish maladministration except by acts of violence. The menace of a Turko-Bulgarian conflict which would threaten their interests would force the powers to intervene.

powers were acting in a cynical spirit of the Revolutionaries, would take it out of the when they decided among themselves that alienate from them the public sympathy of Europe While in Bulgaria affairs were in the hands of the most pacific and Turkophile administration June among the late allies in the war against in bringing about an explosion of bombs in the town of Istib not far from the Bulgarian frontier There is probably even a secret satisfaction and which had always been a hotbed of insurrec-

TURKISH EXCESSES

He then goes on to describe now this crimdition. In Bulgaria there are already signs inal act was followed by excesses on the part of revolt against the Government arising out of the Turkish authorities which wrecked of the drain on the population for the war the pacific and conciliatory policy of the The Massacre of Ferdinand and his Government by the acts of Istib on December 4, 1911, in which nearly the Macedonian Comitadjis, or professional three thousand persons were killed and revolutionists, who, for more than twenty wounded created an enormous sensation in years past, have rendered impossible any at- Bulgaria. Threats were made against the tempt on the part of the friends of Turkey lives of persons in high position who were among the European powers to bring about a suspected of being opposed to war with Turpeaceful settlement of the racial and religious key, and matters came to such a pass after discords that have devastated one of the rich- one of the popular demonstrations that a meeting of the Ministerial Council was called, presided over by King Ferdinand, on August 26, 1912, at which it was resolved to declare war against Turkey.

REVOLT AMONG THE WOMEN OF PHILIPPO-POLIS

The war undertaken in the name of the Cross against the Crescent, in the words of King Ferdinand, and for the liberation of Macedonia, has become a fierce scramble in which Macedonia is torn to pieces and its people butchered or scattered abroad. As a natural consequence of the dragging out of the war against Turkey and the tremendous losses of the Bulgarians, amounting to more than double those of the Greeks, Servians. and Montenegrins, there has been great suffering among the population.

The want among the inhabitants of Philippopolis, the second city of Bulgaria, became so It was then determined to create and keep a great that at the end of May, according to an try by various outrages against the railways and public buildings in which the service of Berne, public buildings in which the powers had inter- a revolt broke out among the women. Hunests, and by acts by desperate men. They felt dreds of women belonging to all classes of the



A TURKISH RETREAT

population, with their children, assembled in families of the peasants, owing to the want the principal market place, and made a dem- of labor on the land which the women and onstration before the building occupied by the children were unable to accomplish, and that military commandant, General Steilov. Not in his opinion it would all end in a mutiny understanding the object of the assemblage, in the army or a revolution. the General called on the women to depute some of their number to lay their case before him. Eight of the oldest among them were months the women and children of the place frontier in Europe, the embarrassments of had endured every kind of misery and were the Ottoman Government at Constantinople at the end of their resources and there was continued to grow. The arrests consequent on no one to work in the fields.

the men to their homes, and declared against widespread conspiracy, not only against him war with Servia or Greece. While this was personally but against the Government, ingoing on in the building, the women outside cluding the Sultan, that besides those who began throwing stones, and presently a hail of actually took part in the murder several hunmissiles amid insults and imprecations drove dreds of persons were arrested and deportthe General to seek refuge at his residence, ed to Sinope in Asia Minor and other parts He was followed by the mob of women of Asia, while others voluntarily fled the throwing stones, several of which struck him, country. and was unable to reach his house. The tails were not obtainable.

The writer of this narrative further stated Union and Progress, or Young Turks. that accounts were coming in from all over the country of the dire distress among the were Prince Sabaheddin, Cherif Pasha, ex-

ANTI-TURKISH CONSPIRACIES

While the foregoing events were happen-They declared that now for eight ing on the western side of the new Turkish the assassination of the late Grand Vizier, They demanded money and the return of Mahmoud Shefket Pasha, disclosed such a

Among these latter were the three sons attitude of the crowd became finally so and the son-in-law of the ex-Grand Vizier threatening that he fled to the railway sta- Kiamil Pasha. The fugitives and deported tion from where he was able to telegraph to persons comprised every class of society from the barracks for troops. A whole battalion members of the imperial family and governwas at once despatched and with their bay- ment officials of all kinds to the lowest grade onets fixed the men cleared the way for the of ruffians ready for any crime. Among those General. Later a demonstration was made of the higher classes were members of the by the men of the Ninth Regiment, but de-political party known as the Liberal Entente which was created to oppose the Party of

The principal figures in the list of accused

der or having fled immediately after. These mascus, on the other. last were tried and sentenced to death in servitude, and eight were acquitted.

AN ARABIAN UPRISING

To add to the perplexities of the Constan- have been but a trifling summer breeze. tinople Government the Arabian question has come to the front in the form of a rising against Turkish authority of the Wahabites of the district of Nedjid in the very center of artillery and ammunition.

The military authorities at Bagdad from the Caliphate by the Sultan of Turkey.

bites have been a source of preoccupation for protection.

Minister to Sweden, now in Paris; an ex- the Turkish Government. It was under the Sheik-ul-Islam; an ex-Minister of the In- celebrated Midhat Pasha that this part of terior; an ex-Deputy, several officers of the Arabia was brought under Ottoman soverarmy and general staff and a former Director eignty, and about ten years ago that it was of Police. The two chauffeurs in the service saved by the fidelity to the Sultan of Ibni of Shefket Pasha were also in the plot and Rechid, the Sheik of the Djebel Chammar. it was they who brought him to the spot This fresh outbreak, which a Bagdad letter where the assassins were in waiting. The of May 23 to a Constantinople paper inenquiry instituted immediately after the mur- clines to believe is due to some foreign inder established the direct connection of thirty- trigue, is a serious menace to the Caliphate at six persons with the crime, of whom twenty- Constantinople on account of the present cirfour were arrested when the trial commenced. cumstances of the Ottoman Empire, and the Of the thirty-six accused only twenty-four strategic position of Nedjid with relation to were tried in person, the others, the most Bassorah on one side and Medina, the present notable, being abroad at the time of the mur- terminus of the Hedjaz Railway from Da-

With the general unrest prevalent all over contumaciam. Those sentenced to death and Asiatic Turkey and the efforts that are beexecuted on June 24 numbered twelve. Of ing made from more than one quarter to dethe other twelve, two were sentenced to life tach Arabia entirely from the sovereignty of imprisonment; two to fifteen years penal the Sultan, this new disturbance in Nedjid creates a storm center beside which the insurrection in Albania and the action of the Bulgarian Comitadjis in Macedonia will

WHAT THE TRANSFER OF THE CALIPHATE MEANS

Every country containing within its bor-These Wahabites, a large sect of ders large Mohammedan communities, like puritanic reformers within Islam, who dom- England, France, and Russia, is bound to inate a great part of the country have never feel the shock involved in the transfer of the been entirely submitted to Turkish rule, but Caliphate, and none more than England with the Sheiks have for the most part accepted its great Moslem populations in India and Ottoman sovereignty. For some reason, not Africa. France is already feeling the effect yet explained, rather more than three months of the influence of the Senoussi in Morocco, ago the Sheik Ibui Seaud of El-Riad, the and the Russian Government is watching chief city of Nedjid suddenly appeared at with anxiety its Mussulman subjects in Cen-El Hofune, the seat of the Ottoman authority tral Asia and has been for some time strengthin the district of El Ahsa, seized the resi- ening its garrisons in those parts, and it is dence of the governor and disarmed the quite conceivable that one of the strongest Turkish garrison, whom with the government reasons for the neutrality which the great officials he ordered to leave forthwith if they powers of Europe have imposed on themdid not wish to die of hunger. He is re- selves in the new war in the Balkans will be ported also to have taken possession of their found to be the danger of a great Moslem rising.

Serious as has been the effect on European where the Nedjid troops were drawn imme- finance of the recent struggle between the diately notified Constantinople, where the Balkan States and Turkey, it is as nothing news created something very like a panic on compared with the convulsion that would ataccount of the bearing it may have on the tend so radical a change as would be brought whole political situation and the retention of about by the detachment of Arabia from the Ottoman Empire, and the erection of a new For more than thirty-five years the ques- Caliphate under what to the great mass of tion of Nedjid and the influence of the Waha- Mussulmans would be infidel control and



graph by the American Press Association, New York

THE GETTYSBURG ANNIVERSARY ENCAMPMENT, WHICH SHELTERED 50,000 VETERANS DURING THE FIRST WEEK OF JULY

GETTYSBURG FIFTY YEARS AFTER

L AS I month fifty thousand fifth who had by the decay of a recame together on the most famous battlefield united people. So far from perpetuating of that war and held a reunion—not a gath- strife, the memorials at Gettysburg serve to ering of old comrades merely, but a meeting remind the nation that the great conflict of of one-time enemies, veterans who had fol-half a century ago made it forever impossible lowed opposing standards, the Blue and the that there should be another sectional war. the bloody three-days' fighting at Gettysburg; in this anniversary year is the triumph of but of the exultation that follows victory peace. These old soldiers who know what real there was no trace. Gettysburg is now, more war means (no body of men in the world tothan ever before, a national shrine, hallowed day has learned the lesson more thoroughly)

AST month fifty thousand men who had by the deeds of a brave soldiery, by the words It was the fiftieth anniversary of The triumph that the veterans are celebrating

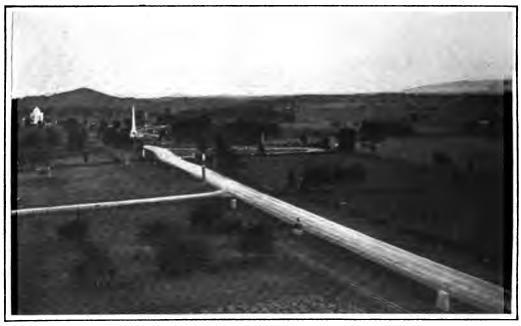


COL. J. L. CLEM, U. S. A., 61 YEARS OLD



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THE OLDEST VETERAN, MAJOR WEISS, OF BEAVER BROOK, DRUM-AND-FIFE CORPS OF WISCONSIN VETERANS N. Y., 112 YEARS OLD, AND THE YOUNGEST VETERAN, WHO HAD BROUGHT WITH THEM THEIR WAR-TIME INSTRUMENTS.



Copyright by W. H. Tipton

THE FIELD OF GETTYSBURG TO-DAY: LOOKING ALONG THE UNION LINE FROM CEMETERY HILL SOUTH TO BIG ROUND TOP

("High Water Mark" and the "Bloody Angle" show in the center of the picture. The Pickett charge was across the field on the right, the Confederates passing on both sides of the farm buildings shown at the extreme right. The high hill at the left is "Big Round Top." The large monument at the extreme left is the Pennsylvania State Monument. The plain obelisk commemorates the soldiers of the regular army)

country, to show the world that between No other people, perhaps, can grasp its true North and South no bitterness survives.

reunion of July 1-4. Nowhere else in the South, until Henry Ward Beecher reminded

are determined, as a final service to their world could such a gathering be paralleled. significance. English sympathizers with the To this end no more impressive demonstra- North in the Civil War could not undertion could be conceived than the Gettysburg stand why it was so hard to overpower the

> them that the Northern armies had to fight men of their own race-men who had not known the meaning of defeat. Only such men could have charged with Pickett on the third day at Gettysburg; only such could have repulsed the Think what it charge. meant to bring together 50,-000 men who had actually been engaged in that kind of combat, but for fifty vears had been concerned with the arts of peace! It would have required a bold imagination, in 1863, to forecast anything approaching the proportions of the veterans' reunion of

the month of July, 1913.



vright by the American Press Association, New York

GEN. DANIEL E. SICKLES, HOLDING A RECEPTION ON THE SITE OF THE SOCER HOUSE, TO WHICH HE WAS TAKEN AFTER HIS LEG WAS SHOT OFF IN THE BATTLE FIFTY YEARS AGO.



"PICKETT'S CHARGE" REPEATED

'It was over the same ground as on the momentous "third day" in 1863, but at the "Bloody Angle" the survivors of Pickett's men were received with outstretched arms and cheers by the "Yankees" there assembled)

harshness remains in either of them. The Boy Scouts acted as guides.

As the celebration itself was unprecedented in the history of such occasions. the plans for it were worked out on a truly noble scale, far exceeding any like attempt on the part of any government. All the veterans, whether representing the Blue or the Gray, were cared for impartially in the great camp on that part of the battlefield southwest of the town. where more than 7000 tents were pitched under the supervision of the United States War Department. More than \$1,000,000 was

No wearer of the Union Blue or the Con-spent by the National and State Governments federate Gray at the close of the war could for the entertainment and comfort of the have dreamed that a day would come when veterans. As her share of the expense, the Federal veterans would salute the Stars and State of Pennsylvania appropriated \$450,-Bars, while "Confederate" bands played 000, and the National Government \$150,000, "Marching Through Georgia." Yet things while nearly all the States paid the expenses happened last month at Gettysburg that of transportation for their own representashowed even more clearly how far we have tives. During the encampment more than advanced along the highway of national 800,000 meals were prepared and served. Poamity. "Yank" and "Johnny Reb" have be-lice duty was performed by United States come terms of endearment. Not a trace of troops and Pennsylvania State police, while The United fraternizing of G. A. R. and United Con-States Government erected a mammoth federate Veterans is no formal thing. No- field hospital close to the camp, with full body doubts its genuineness or its warmth. equipment, and the State also had its hos-



Photograph by the American Press Association, New York BLUE AND GRAY MEET AGAIN



Corrupts by the Associant Press Association, New York





SECRETARY-OF-WAR GARRISON JOINING BLUE AND GRAY

(The Secretary was an enthusiastic visitor at the encampment)



Vital by the American Press Association, New York
VETERANS AT DINNER



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THE MORNING TOILET



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A QUINTETTE OF ARMY NURSES WHO CAME TO THE REUNION TO MEET SOME OF THE "BOYS" THEY HAD HELPED BACK TO LIFE AND STRENGTH HALF A CENTURY BEFORE

pital tents. It is not strange that a few of "staginess" about any of the proceedings, the aged men who attended the reunion fell Every demonstration was natural, even sponvictims to the intense heat. That there was taneous. Survivors of the Federal cavalry not a far greater mortality was no doubt which first entered Gettysburg in '63, being due to the excellent sanitary arrangements met by young girls singing songs of welcome, and the admirable manner in which the camp heard once more the same "girls," now was policed. The camp was commanded by grown gray, sing the same songs. A score of General Hunter Liggett, U. S. A.

atives in the encampment. The bringing of present to be greeted by soldiers whose lives these 50,000 to Gettysburg, keeping them they had saved. The widow of the Confedcontented, and, for the most part, in good health during one of the hottest periods of the summer, and, finally the entraining of this veteran army, and the accomplishment of its safe exodus from Gettysburg, would make a story of no slight interest. To provision such a camp in a village like Gettysburg was, in itself, an achievement that would do credit to the Commissary Department of a nation accustomed to such tests. So completely were the details looked after that, on his departure from Gettysburg, every old soldier who wished to take a lunch with him was provided with one.

"Dramatic" seems an overworked and unsatisfying word when applied to the incidents that marked the week of the Gettysburg reunion. Those who saw these things happen unite in the statement that there was no

army nurses, who did such valiant service on Every State in the Union had its represent- the field of Gettysburg fifty years ago, were



Copyright by the American Press Association, New York EIGHTY-THREE AND NINETY-ONE



BLUE AND GRAY SWAPPING STORIES IN THE CONFEDERATE CAMP

ate General Longstreet was a guest of the see in war; and self-sacrifice, and loss p, and was welcomed by General Sickles, uttermost; the high recklessness of exalt votion which does not count the cost.

We are made by these tragic, epic this commander. Not less interesting were we are made by these tragic, epic this meetings have the meetings become meetings become the meetings are made by these tragic, epic this meetings are made by the meetings are made by the meetings are made and the meeting a meetings between common soldiers, and sacrifice of multitudes of unknown mer ank" and "Johnny Reb," some of whom by knowing no limit to their manly will trees on the battlefield, and now met again ranks of free men you will see, as it we the first time of the see, as it we have the first time of the see, as it we have the first time of the see, as it we have the first time of the see, as it we have the first time of the see, as it we have the first time of the see, as it we have the first time of the see, as it we have the first time of the see, as it we have the see the see the see that the see the see the see that the see the see the see that the see the see that the se for the first time after half a century. We nation embattled, the leaders and the le

may easily understand why some of the happenings at the Gettysburg celebration of 1913 were stranger and more thrilling in the recital than most of the tales that have a place in the socalled war fiction. In this, as in other features, the great reunion must have its own place in the pages of history. No other national celebration ever has or ever can approach it.

In his address on July 4, President Wilson said:

Look around you upon the field of Gettysburg! Picture the array, the herce heat and agony of bantle, column hurled against column, battery bellawing to battery! Valor? yeal Greater no man shall



Depart on the American Penas Association, New York

DOVERNOR SULZER, OF NEW YORK, ADDRESSING THE VETER



Converient by the American Press Association, New York

PRESIDENT WILSON AT THE CAMP ON JULY 4, FLANKED BY UNION AND CONFEDERATE VETERANS (Immediately behind, beside the American flag, is Representative A. Mitchell Palmer, of Pennsylvania, and, partly hidden by the Confederate flag, is Governor Tener)

may know, if you will, how little except in form its action differs in days of peace from its action in days of war.

May we break camp now and be at ease? Are the forces that fight for the nation dis-persed, disbanded, gone to their homes forgetful of the common cause? Are our forces disorganized, without constituted leaders and the might of men consciously united because we contend, not with armies, but with principalities and powers and wickedness in high places? Are we content to lie still? Does our union mean sympathy, our peace contentment, our vigor right action, our maturity self-comprehension and a clear confidence in choosing what we shall do? War fitted us for action, and action never ceases.

Here is the nation God has builded by our hands. What shall we do with it? Who stands ready to act again and always in the spirit of this day of reunion and hope and patriotic fer-vor? The day of our country's life has but broadened into morning. Do not put uniforms by. Put the harness of the present on. Lift your eyes to the great tracts of life yet to be conquered in the interest of righteous peace, of that prosperity which lies in a people's hearts and outlasts all wars and errors of men.

Come, let us be comrades and soldiers yet to serve our fellow men in quiet counsel, where the Copyright by the American Press Association, New York blare of trumpets is neither heard nor heeded and where the things are done which make SECRETARY OF WAR GARRISON, WITH BRIGADIER-blessed the nations of the world in peace and GENERAL LIGGETT ON HIS RIGHT AND GENERAL righteousness and love.



WOOD ON HIS LEFT



THE MINNESOTA COUNTRYSIDE TRAVERSED BY AN INTERSTATE HIGHWAY-THE TWIN CITY. ABERDEEN-YELLOWSTONE PARK TRAIL

GOOD ROADS ACTIVITIES IN THE NORTHWEST

By WALTER C. TIFFANY

FROM the Great Lakes westward to the Road, from the western entrance of Yellowslope of the Rocky Mountains remarkable de- Park. velopments are taking place in "good roads" first independently, are now being welded movement for good roads which has taken together so as to create a great highway place in the Northwestern States. In Minfrom Chicago to Milwaukee, across the State nesota and Wisconsin, especially, road imof Wisconsin, up the Mississippi Valley to provement is under way or projected in al-Minneapolis and St. Paul, across Minnesota, most every section of the States. Innumer-South Dakota and Montana to the Yellow- able good roads associations have been stone National Park, thence in a great circle formed, and villages, towns, cities, counties, westward across the main range of the commercial bodies, and private interests are Rockies, northward along the Pacific slope cooperating in the work. The impetus was and easterly to Glacier National Park.

highway are: The Lake-to-River Road, nomic losses through bad roads and by the from Chicago to Minneapolis and St. Paul; demands of those who use automobiles for the Two Civies-Aberdeen-Yellowstone Park business or pleasure; and the construction of Tril trem Minneapolis and St. Paul to the new roads and the improvement of the old

Continental Divide and along the Pacific stone Park to the western entrance of Glacier

These projects represent only a small part Several of them, undertaken at of the recent remarkable advance of the given by vigorous campaigns conducted to The principal units which make up this arouse the public to a realization of the eco-Yellowstone Parkit and the Park-to-Park were made possible by enlightened and pro-

gressive legislation. Minnesota has to-day as advanced and liberal laws as to road construction, maintenance regulations, and appropriations as any State in the Union, and Wisconsin is not far behind.

ROAD LEGISLATION

Under the Minnesota socalled Elwell law, passed two years ago, the State contributes one-half the cost of laving out, constructing, and maintaining State rural highways, where the county and those primarily benefited vote to defray onequarter of the expense each. Under the provisions of this

road work. Minnesota is the first State in 000 in 1914. the Union to enforce the systematic dragging of road surfaces. The use of the split-log drag is recognized by road experts as the most effective and economical means of main- The farmer, and the business man as well.

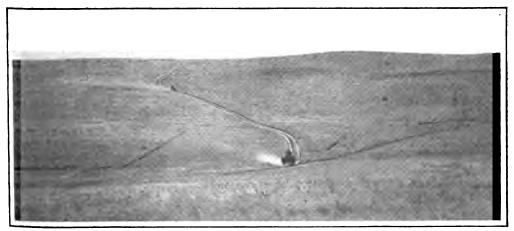


HOW THEY ARE BUILDING ROADS ON THE PACIFIC COAST (Sunset Boulevard, Spokane, Washington.-Asphaltic Concrete Con-

law, if fully taken advantage of, the sum of is now going on under the direction of the \$21,600,000 would be immediately available Wisconsin Highway Commission to improve for road work. In addition, under a law roads in about two-thirds of the towns of passed last winter, levying an assessment of that State. The chairman of the commisone mill on all property throughout the sion estimates that about \$2,500,000 will be State, \$1,500,000 is set aside annually for spent for that purpose this year, and \$3,000,-

LOSSES CAUSED BY BAD ROADS

taining an even road surface. For this pur- has at last come to realize the losses he sufpose Minnesota levies one mill on the dollar fers from bad roads, and the magnitude of on the taxable property of each town, in addi- the movement to better conditions is little tion to the above provisions for road work, appreciated by those whose interests have not In Wisconsin the State also pays a share brought them in contact with it. The cost of the expense of highway improvement, of bad roads has long been known in a vague namely, one-third of the total cost. Work way, but recent scientific investigations have



CROSSING THE SOUTH DAKOTA PRAIRIES (The Twin City-Aberdeen-Yellowstone Park Trail)



BEFORE DRAGGING, THE RUTS IN THIS ROAD WERE TEN INCHES DEEP

ever conducted, the results of which are used at \$608,728. as a text wherever the doctrine of good roads of those existing elsewhere.

conditions caused losses in time, partly due to years, with \$100,000 to spare. slow progress, partly to the necessity of taking less direct routes, and partly because losers from bad roads. The committee found smaller loads had to be carried. Detailed that the worst sections of the roads they had investigations showed that the losses in time to travel between their farms and market were as follows: Due to not taking the were within the city limits; that there were shortest route, \$62,000; due to slower prog- approximately 3600 business houses in ress \$55,000; due to extra trips necessitated Minneapolis, employing 5000 wagons, whose by smaller loads, \$159,000—a total loss of loss from bad roads was \$910,000 for the Sec. 20. Losses from inability to reach year. the best market, from the spoiling of prod-

brought the matter home in tangible form were found to aggregate \$221,000; from reto those who suffer from them. One of the stricted ability to haul manure, \$91,000. most thorough investigations of the subject The total loss caused by bad roads was placed

The committee made the following deducis preached, was made by the Minneapolis tions: On account of bad roads each farmer Civic and Commerce Association. While lost for the year \$1.70 for every acre that the conditions investigated were those of ter- he farmed; 13 cents every time he carried ritory tributary to Minneapolis, they are un- a ton of farm produce over one mile of bad doubtedly typical, to a greater or less degree, roads; 9 per cent. of his total crop. He paid as much for bad roads as for labor; A committee of the association selected for more than for feed for his stock; twentyinvestigation the farming district, 750 square five times as much as for fertilizer. The tomiles in area, the trade of which is tributary tal loss to the farmers in this district for the to Minneapolis. From a thorough canvass year from this cause would have bought all of the conditions existing there it was found the corn produced in it, or all the wheat, or that the 4069 farmers in the district hauled the oat crop twice over, or all but 10 per 560,000 tons of farm produce to market in cent. of the potatoes, or all the barley, rye, 1911 and sold it for \$6,665,680. To do this flaxseed, timothy seed, hay, and forage comthey had to make 305,000 trips, the time bined. The losses would replace the farm spent equalling 800 years of eight-hour days implements or the cattle every three years, and the distance covered eighty-eight times the horses every four years, and would pay the circumference of the world. Bad road off all the mortgages in the district in three

The farmers, moreover, were not the only

The combined loss of the farmers, meruce, and from injury to horses and wagons chants, and manufacturers for one year was



AFTER THREE HOURS OF SPLIT-LOG DRAGGING ON THE SECTION OF ROAD SHOWN ON THE OPPOSITE PAGE

\$1.518,000. of roads in the district, which could have engineer as State highways. A network of been kept in good condition for \$3000 a year, roads connecting or feeding these roads has were invested in good highways at \$7000 the list. a mile, the district would still break even on the investment.

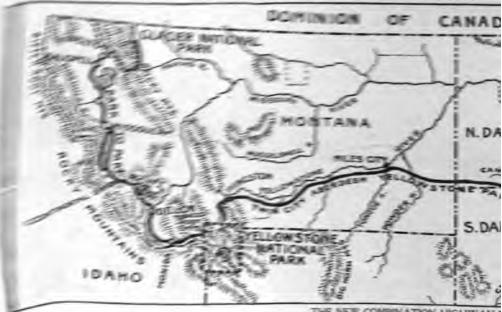
STATE ROAD PROJECTS

tigation was to start a movement for the 56,000 miles in South Dakota, and with only construction of a series of arterial highways 23,000 miles of public roads of any descripradiating from the center of Minneapolis tion in the great State of Montana, the like the spokes of a wheel, six of them ex- question of the type of road to be constructed, tending to the limits of the county, and one, owing to the resources available and the deci concrete construction, to accommodate the mands of traffic in different localities, is a heavy automobile traffic between the city and serious one. Even with the liberal appro-Lake Minnetonka. The report, farther, priations available in Minnesota and Wisstimulated the movement for good roads consin, it would be impossible to construct throughout the State, and in practically every the better types of road generally; nor is it county road improvement is under way or necessary to do so in the sparsely settled projected. A strong association made up of districts. The State Highway Commissionthe towns and business interests between ers of Minnesota and Wisconsin, while abso-Minneapolis and St. Paul and Duluth will lutely opposed to building any poor roads, construct a highway, probably of concrete, believe that the cheaper forms of construction between the Twin Cities and the Head-of- must precede the more costly in most in-

As there are about 3000 miles the State have been designated by the State it properly constructed, in order to ascertain been approved by the State Engineer. Acwhat amount could profitably be invested in cording to the "Good Roads' Year Book," good roads, the committee deducted this issued by the American Highway Association, amount from the total loss, leaving \$1,200,- Minnesota ranked nineteenth in mileage of 000. Capitalized at $4\frac{1}{2}$ per cent., or 5 per improved roads, with only 6.83 per cent. of cent., which is more than bonds would cost, such roads, in 1911; in another year she will the principal is \$22,000,000. If this amount have taken a long stride toward the top of

ROAD ENGINEERING PROBLEMS

With 60,000 miles of roads demanding improvement in Wisconsin, 74,000 miles in The almost immediate effect of this inves- Minnesota, 61,000 miles in North Dakota, the-Lakes. Four east-and-west roads across stances, and that little would be accom-



THE NEW COMBINATION HIGHWAY

timbed by spending all the resources avail- along the route, and the great er abile on short stretches of the best types of aroused in the communities through DESCRIPTION AND ADDRESS OF THE PARTY.

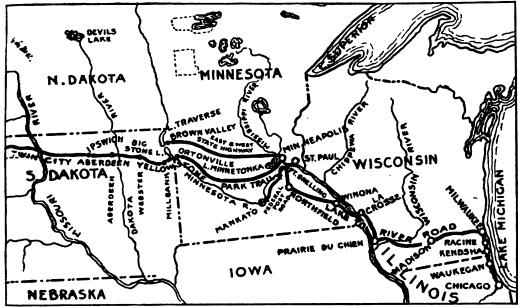
excessary at first to make possible the span- provement had ever been made before of the immense unsettled areas traversed At Winona the road reaches or the transcontinental lines, dirt and gravel most advanced communities in Min goods must in many instances precede water- good road development. The co mound macadam or concrete, even where the Winona has voted to construct present traffic is heavy. Isolated stretches ninety-five miles of high-cost roads, of high-cost highways are of little more value ter to be concrete and the sides of than similar stretches of rock-ballasted, heavy The plan includes the seven trunk areel rail constructed railroads would have the county. been. The great arterial highways of a From Winona, the Lake-to-Riv county demand the best roads it can afford, proceeds northerly through Roche and the main-traveled roads adjacent to large Cannon Falls to Fort Snelling, at cities a still better type, while for less trav- tion of the Minnesota and Mississ eled roads dirt shale, sand-clay, or gravel ers, whence it enters St. Paul and M must suffice. On this principle road con- lis. At Fort Snelling the Minnesot struction is now being done in many localities government post road is encounted of the Northwest.

THE LAKE-TO-RIVER ROAD

The Lake-to-River Road follows the shore been designated "The Scenic Highw of Lake Michigan from Chicago, through lows the north shore of the river for Waukegan, Kenosha, and Racine, to Mil-distance, and then crossing to the waukee. Here it turns directly west, and, bank, winds up through the picture passing through a region of countless lakes, ley of the Minnesota for seventy-f reaches Madison. From there it runs north- to Mankato. Under an act of westerly to the Mississippi at La Crosse, passed at the last session, the Fede Wisconsin, where it crosses the river to ernment pays one-third the cost mnesota. Every fifth telephone post, provement of highways designated ed with a red X on a field of white, Post-office Department when the tes its course. Considerable concrete ties through which they pass vote to ater-bound macadam has been laid balance.

passes has resulted in much active Just 26 cheap railroad construction was ward improvement of the road when

first Federal post road authorized Post-office Department. Starting at near Fort Snelling, this road, w



GREAT LAKES TO THE ROCKY MOUNTAINS

Leaving the Twin Cities, two routes are direction. available across Minnesota, one terminating takes a more southerly route across Minneat the northern end of Big Stone Lake, the sota, striking the Minnesota River at Gran-East and West State Highway, and the ite Falls and following up the valley to the other, at the southern end of the lake, the source of the river in Big Stone Lake, where Yellowstone Park Trail. roads have been designated as State highconnecting links.

THE TWIN CITY-ABERDEEN-YELLOWSTONE PARK TRAIL

tional Park, The Twin City-Aberdeen-Yeltowns and cities of Minnesota, South Da-"trail" quite accurate.

allels the Breckenridge division of The Great very rough and rocky. Northern Railway, joins thirty-five towns, and passes by more than two hundred lakes in the Lake Park region of Minnesota.

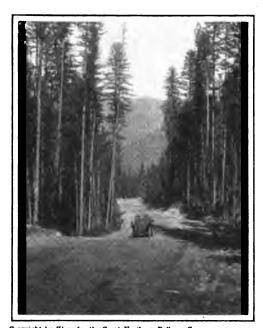
The Yellowstone Park Trail Both of these it crosses the State line into South Dakota.

Across South Dakota the road runs west ways by the State Highway Commission, and through Aberdeen to the Missouri River, the counties along their course are improv- and, crossing it, parallels the Grand River ing existing sections of road and constructing branch in a northwesterly direction to the North Dakota line, crosses the southwestern corner of that State, and, entering Montana, proceeds to Cartersville. From there it follows up the valley of the Yellowstone River to Livingston, 1100 miles from the Twin To promote and aid in constructing a Cities, and meets the new State highway highway from the Mississippi River at the being constructed to Gardiner, the northern Falls of St. Anthony to the Yellowstone Na- gateway to the Yellowstone National Park.

Through parts of the Dakotas and most lowstone Park Trail Association was formed. of Montana little work has so far been done The officers of the association are representa- on the road, and automobiles making the trip tive business and professional men of various this summer will find its designation as a The unimproved kota and Montana situated along the route, roads of the prairie, however, are generally who are interested in good roads. Its gen- excellent in good weather, but during heavy eral course parallels the tracks of the Chi-rains are almost impassable in places for cago, Milwaukee & Puget Sound Railway. automobiles. Along the Yellowstone wash-The East and West State Highway par- outs are frequent and the roads frequently

THE PARK-TO-PARK ROAD

Among the ranges of the Rocky Moun-From its western terminus The Yellowstone tains in western Montana, between the Yel-Park Trail across South Dakota is reached lowstone Park, in northwestern Wyoming, over indifferent roads in a southwesterly and Glacier Park, in northwestern Montana,



Copyright by Kiser for the Great Northern Railway Co. A VIEW ON THE GLACIER NATIONAL PARK AU-TOMOBILE HIGHWAY

of surpassing beauty and fertile, orchard- to Jackson Hot Springs and Wisdom. studded valleys. To make this region accesof execution.

and of the seven counties through which the River. road passes has also been enlisted, and its control.

cooperation in take in both parks and the hardly less beauto-Park road unites two military posts, Fort two equally beautiful routes, one along the

Yellowstone and Fort Missoula, it has received the approval of the Department of War; for the Forestry Department, it connects the Gallatin, Madison, Beaverhead, Bitter Root, Lolo, Missoula, Flathead and Blackfeet National Forests.

The route is 450 miles in length, and, though crossing the Continental Divide and several high passes over spurs of the main range, presents few difficult engineering problems. The work involves new construction only in part, and is rather a matter of improving and uniting existing roads, bridgebuilding, grading, and surfacing, than the creation of a new road.

Starting at the western entrance to the Yellowstone Park, the road runs westerly across Madison County, Montana, close to the Idaho line, crosses the Tobacco Root Mountains to a beautiful group of lakes at the source of the Red Rock River, and, following down the valley of that stream, leads to Monida, the first town encountered since leaving the park eighty miles behind. From Monida the road enters Beaverhead County, and for some seventy miles follows down the (This road is thirty-two miles long and connects and for some seventy miles follows down the Glacier Park Station, the eastern gateway to the new valley of the Beaverhead River in a northerly National Park, with St. Mary's Lake) direction to the town of Dillon. It there lies a vast territory of magnificent forest, strikes northwesterly, crossing the divide betowering peaks, mountain lakes and streams tween the Beaverhead and Big Hole rivers

Turning westerly from Wisdom, the long sible to the public, and to provide a means of ascent of the east slope of the Continental communication between the two parks, a vast Divide is encountered. Attaining the sumproject in road improvement is now in course mit, the Bitter Root Valley lies extended before you below, extending northward for As considerable stretches of this road must eighty miles, flanked on the west by the pass through Federal Forest Reserve limits, picturesque Bitter Root Mountains, crowned the consent and cooperation of the Govern- by Ward Peak, 10,000 feet high, and on ment were found necessary, and have been the other by another range, and divided by secured. The aid of the State of Montana the meandering course of the Bitter Root

Winding down the abrupt descent from construction and maintenance will therefore the summit, you find that you have entered a be under joint Federal, State, and county different climate from that of the desolate grandeur of the upper plateaus of the east-Since the Yellowstone and Glacier parks ern slope of the Rockies. The effects of the are reached by distinct transcontinental lines, milder climate are everywhere noticeable in it is impossible to go from one park to the flora. The height of the trees is much other by railroad without making a great greater and many new varieties are seen, all One of the principal objects of the vegetation is more luxuriant; shrubs only new highway is to make direct connection known in northern latitudes in a state of between the parks, in order to afford closer cultivation grow wild, such as the laurel and their management, and, syringa, blossoming in great white patches on through the operation of motor and stage the mountain sides, bearing evidence of the lines, to give the tourist an opportunity to warm, moisture-laden winds from the Pacific.

Gaining the valley, the road divides and tiful country lying between. As the Park- you have the option of following either of



A SECTION OF THE SCENIC HIGHWAY BUILT FROM KALISPELL, MONT., TO GLACIER NATIONAL PARK BY THE FLATHEAD AND KALISPELL MOTOR CLUBS

range.

Reaching Missoula, the road continues Rockies. north and approaches the Flathead Indian Reservation, opened to settlement only a few valley, called Sinielemen by the Indians, years ago. Approaching the reservation from stretches for thirty miles north to the great the south, you wind up through a narrow de- Flathead Lake. Its soil is fertile and it is file, gradually widening and ascending, until bountifully watered by mountain streams you reach the summit of a series of ridges, and sub-irrigated by water flowing subterrawhen a view bursts upon you which is hardly neously from the vast watershed of the Missurpassed in beauty on this continent. At sion Range. Below you lies the Catholic

east and the other along the west side of the fifteen miles away, the Mission Range Bitter Root River. Along the benches at stretches north and south, peak on peak. the foot of the mountains are countless or- Rising here and there 8000 feet from the chards, attractive bungalows, and consider- floor of the valley, their lower reaches clothed able estates, for you are now in one of the by forests of Douglas fir and pine, deeply most famous apple-growing sections of the indented with canyons which in places ex-Pacific Northwest. The natural advantages tend up to glaciers and snow fields, these of the valley for fruit, aided by modern mountains terminate in pinnacles of bare cientific methods, have here produced a high rock. The rounded and graceful contours state of cultivation with the finished appear- of the mountains are particularly striking, ance of an older civilization, which strikes the cause of this being that the easily moldthe traveler in grateful contrast after having ed sedimentary formation of the Mission just passed through the semi-arid tracts of Range yields to the softening influence of the higher altitudes of the other side of the erosion, which has little effect on the tough, eruptive rock of other parts of the

Inclosed by three mountain ranges, this your feet is a broad valley, across which, Mission of St. Ignatius, surrounded by the

ins of the Indians, the old church nestling gateway to the Yellowstone Park, at Gardiin the orchards and gardens of the Jesuit ner, and one from Thompson Falls, on the old building. Slowly going to decay, to the Idaho line, to connect with a road symbolical of the vanishing race that helped project from there to Hope, Idaho, on Lake to build it, it stands surrounded on two sides Pend d'Oreille. Most of the Montana road by a peaceful garden of vegetables and old-work is under the direct supervision of the world flowers among rows of grapes and fruit various boards of county commissioners, who trees, above whose tops rise the hazy, blue are making permanent road improvements peaks of Mt. McDonald and the Twin in many of the counties. At Butte the Sil-Sisters.

yourself among a strange mixture of the old Bow County to construct forty miles of road world and the new. You pass a black-robed this season, and the work is now under way. Father, a tall, dignified Indian blanketed from chin to feet, or a Sister of Providence and Cœur d'Alene, a road is projected to with a group of Indian girls. On one side connect with the "Apple Way," now conof the narrow lane which winds among the structed from the Washington-Idaho State buildings of the Mission, a lay brother is line to Spokane. Around this city the Spoworking among the irrigating ditches which kane Good Road Association has been inwater the gardens of the Father Superior; strumental in securing a large amount of on the other, among a jumble of tepees and road construction of the very best type. Perlog huts, a group of Indian women are manency of construction is the aim of this squatted on the ground, laughing and talking. association, in material, location, grade, and

Flathead Lake, and circling it on the west vard, Spokane, is asphalt concrete, i.e., macpasses through another region of orchards to adam, oil-bound by the penetration system, constructed by the Flathead and Kalispell permanent type. motor clubs, leads from Kalispell through Columbia Falls to Belton, the western gate- the Great Lakes and the Pacific the era of way to Glacier Park, forming the last link good roads is dawning. With the stupenof the Park-to-Park Road.

eastern gateway, Glacier Park Station, on will be done in a short time than too little. the Great Northern Railway, a remarkable that with the eagerness for quick results piece of automobile road construction has quality will often be sacrificed for mileage, been done. It extends for thirty-six miles that many expenditures will be ineffective along the border line of the Blackfeet Indian through incompetence or graft, and that the Reservation and the eastern boundary of the economy of employing expert road engineers park at the foot of the main range of the will be neglected by those who have the ad-Rockies to Lake St. Mary, to which point ministration of the funds. It will take years the railroad maintains an automobile service to finish the task, many mistakes will be from the gateway. In places it runs through made, and much money wasted; but with the deep alleys cut out among towering trees, agricultural and business interests now thorin others it passes over mountain spurs, af- oughly in earnest, good road associations, fording wide views of snow-capped moun- automobile clubs and civic and commercial tains and glaciers, to again sweep down to bodies all striving for the same end, aided the shores of some beautiful lake set among by advanced road legislation, the work will encircling mountains.

permanent road work is being done. The commissioners will, in a great measure, no State Highway Commission is constructing longer be possible.

high, conical-shaped tepees and the log cab- a road between Livingston and the northern There is the charm of age about Clark's Fork of the Columbia River, west ver Bow Automobile Association has made As the road enters the Mission, you find a contract with the commissioners of Silver

Across northern Idaho, through Wallace From the Mission the road runs north to drainage. The first section of Sunset Boule-Thirty-five miles of fine road, while the county roads are of less costly but

In almost every settled community between dous area of unimproved roads in the North-Within the park itself, starting from its west, the danger is rather that too much be closely scrutinized, and the old days of In other parts of Montana considerable incompetent road control by boards of county



PRINCESS JULIANA WITH HER MOTHER, QUEEN WILHELMINA OF HOLLAND

SOME OF THE WORLD'S COMING **MONARCHS**

X/HILE European democracy continues to be, not the glorification of his dynasty, but its process of relegating to the position the welfare of the German people. of spectacular ornaments its crowned heads. national life, the emblem of the people's dis- constitutional power democratic at heart. tinctive nationality and sovereignty. Even

As each passes off the human stage, his interest in the personalities of these pictur- successor, born and reared in a more demoesque individuals continues to be one of the cratic atmosphere than himself, becomes more features of the social order of to-day, par- than ever the representative of his people. ticularly on the Continent. The modern The rising generation of young royalties, if monarch has come, more and more, to stand a republic in form does not prevent their merely as the symbol of the continuity of actually reigning, will sit in the chairs of

Most of these little people are interesting if, in a few scattered instances, he pretends in themselves. Witness the five boy notables to regard himself as ruler by divine right, whose pictures we reproduce this month on his people no longer look upon him as such. the following pages. There is the little Czare-Even the great Hohenzollern, William II, vitch Alexis, who will some day—perhaps has recently publicly insisted that his sole be Czar of all the Russias. He is nine years object as monarch has been, and will continue old, and, despite a nervous affection which



ALBERT, PRINCE OF WALES

has caused considerable anxiety to his parents, is a sturdy little fellow and very popular.



ALPONSO, PRINCE ROYAL OF SPAIN

He has four sisters, all older than himself. Umberto, Prince of Piedmont, and heir apparent to the Italian throne, is one month younger than the Russian heir. He enjoys excellent health, and is said to take a good deal after his Montenegrin mother. Umberto is the third child of his parents, two sisters preceding him, besides which there is



LATEST PHOTOGRAPH OF THE CZAREVITCH OF RUSSIA

(The first one taken in Cossack costume. The young fellow is receiving a rigid and thorough civil and military training in preparation for the time when, as successor to his father, the Czar, he shall become the "Little Father" of all Russia)

a little Princess, now six. Prince Alfonso, Prince of the Asturias, who will succeed his father as Alfonso XIV, of Spain, has just passed his sixth birthday. He has three brothers and two sisters, the last one born on June 19. The Crown Prince of Norway, Prince Olav, is just ten years old. His ambition is to be a Viking, like his ancestors. Away at the other end of Asia, while the Japanese people were uneasy, during late May and early June, over the serious illness of their Emperor, curious interest was cen-



EUDON ALDEST DAUGHTER OF THE CZAR OF BUL-GARIA (Said resemble the Bulgarian type of beauty)



MARY, PRINCESS ROYAL OF ENGLAND



HELÉNE, CROWN PRINCESS OF GREECE
(An enthusiastic student of the Greek language and national institutions)



PRINCESS ELIZABETH OF RUMANIA



OLAV. WHO WILL SOME DAY BE KING OF NORWAY, WITH HIS FATHER, THE PRESENT KING

tered in the personality of his successor, Prince Hirohito, just past his twelfth birthday. Not much is known in the West about the character of the little Japanese Crown Prince, but he is said to have a more sturdy constitution than his delicate father. The illness of his father brought out, in the character of the interest and devotion, the extent to which the belief in the divinity of the ruler has decreased in Japan, making room for the more modern Western conception of the Emperor as a human, constitutional ruler. Little Hitohito will be more of a man and less of a god than any of his ancestors.

The four princesses who were bridesmaids to Princess Victoria Luise when she married Prince Ernest, Duke of Cumberland, in May, represent, in their youthful, charming selves, three of the great powers of the world and one very interesting Balkan country. Grand Duchess Olga, the eldest of the daughters of the Russian Czar, is in her cighteenth year. She is said to be very intellectual and of

r delicate constitution. Princess Mary, of England, eal name is Victoria Alexandra, was sixteen years

siz on April 25 last. She is a === having two brothers ouser. and two younger than hersein. Princess Mary, as she is credited with all the good qualities of a charming English girl. The eldest child of the Italian royal pair is a girl. Yolanda, now just past her twelith birthday. Like her brother, she "takes after" her Montenegrin mother in a sort of stately beauty. The Rumanian monarchs are childless, but the "Heir Designate," Prince Ferdinand, of Hohenzollern-Sigmaringen, has five children. the second of whom, Princess



Photocraph by the American Press Association New York

UMBERTO, PRINCE OF PIED-MONT, HEIR TO THE ITALIAN THRONE

Elizabeth, now in her nineteenth year, is always known as the Rumanian Princess. The only real Heiress Apparent to a throne in this group of attractive royal maidens is the little Princess Juliana, of the Netherlands. Her real name is Juliana Louise Emma Marie Wilhelmina, and she was born on April 30, 1909. She is the object of the enthusiastic, almost passionate devotion of the



HIROHITO, PRINCE IMPERIAL OF JAPAN

cession to the throne of her fathers an answer seventeen-year-old Princess of Greece, is to the menace of German absorption.



Photograph by the American Press Association, New York GRAND DUCHESS OLGA, ELDEST DAUGHTER OF THE RUSSIAN CZAR

Bulgaria, Princess Eudoxia, is in her fourteenth year. She resembles the Bulgarian type of feminine beauty more than the Hohen-Dutch people, who see in her and her suc zollern type of her parents. Heléne, the said to be an enthusiastic student of Greek The eldest daughter of Czar Ferdinand, of institutions and the ancient Greek tongue.





PLAZA IN FRONT OF THE MANILA TOWN HALL (AYUNTAMIENTO), OFTEN CALLED 'THE PALACE" BY AMERICANS

WHAT AMERICANS TALK IN THE PHILIPPINES

BY MAURICE P. DUNLAP

"HOLA, amigo."
"Komusta kayo."

"Porque were you hablaing with ese señorita?"

"She wanted a job as lavandera."

"Cuanto?"

kerry."

The scene was a Manila restaurant. The manner of language they were talking. Later paseo), two expressions incorrectly pro-I learned that it was the current tongue, nounced ("no kerry" for "no quiero" and bearing the name of "English," and that the "spera" for "espera"), a Spanish verb with an effect:

"Hello, friend."

"How are you?"

woman?"

"She wanted a job as laundress."

"For how much?"

"Five cents a piece, so I told her I didn't want her.

"Have you had lunch? Well, wait till I sign this check and I'll take a walk with you."

This conversation is not in the least exaggerated. Anyone in the Philippines will hear "Ten cents, conant, a piece, so I told her no similar ones wherever Americans are gathered. He will wonder at first, then he will "Have you had chow? Well, spera till I cease to notice, and finally he will talk the sign this chit and I'll take a paseo with you." same lingo and not realize that he is doing so.

In the above conversation there are eight speakers were two Americans. I had just ar- perfectly good Spanish words (hola, amigo, rived in the Philippines, and I wondered what porque, ese, senorita, lavandera, cuanto, Americans had been saying something to this English ending (habla-ing), the Tagalog greeting "komusta kayo," two words current throughout the Far East (chow and chit), and one word that exis's nowhere but in the "Why were you speaking with that Philippines (conant). The adjective "conant" occurs so frequently when money is mentioned that the new-comer is not long in asking why. Then he learns that conant

was originally a man and not an adjective. Mr. Charles A. Conant is an economist who helped to bring about a reform in the currency, and his name has passed into popular speech as descriptive of the present money standard.

Fifteen years ago the American flag first floated over a Malay archipelago in the far Spanish was the current speech among the upper classes there. The common people spoke a dozen different dialects-unintelligible one to the other. We came, saw, and possessed, and, shortly after the flag, boatloads of teachers arrived with the schoolbooks and pedagogy of the West. The new-comers came to teach the Filipinos new things. They came to tell them about Shakespeare—and Abraham Lincoln; to teach them that manual work was not disgraceful; to impart a knowledge of useful trades, intelligent agriculture and rules of health; to show the young men that there were honorable careers besides the law and the government job; to teach the young women to be sensible mothers and good housekeepers. The teachers brought American literature with them. They brought American songs, American games, American ideas and American ideals—and they brought the American manner of speech.

were being influenced by the new land and the talked with their teachers. ways apply. Day after day they were sur- so the new manner of speech grew. rounded by people observing strange customs, We have been a separate nation from Engfollowing a totally different moral code and land for over a hundred years and our Amerspeaking an unfamiliar tongue. Gradually icans have been in the Philippines only fifteen. the customs became less strange, the moral Yet the language spoken by Americans in code less different and the tongue less unfa- Manila differs more from United States Engmiliar. While endeavoring to establish their lish than does the English of London. wavs and methods, the Americans unconsciously were yielding to the ways and meth- out the Philippines, but some day there will ods of the country. The atmosphere and sur- be. Americans are rapidly teaching their lanpeople were still omnipresent and powerful. ply all with one of their greatest needs—a encountered things they had no names for, tongue of the future will be modeled on the They met conditions which could not be aptly speech of the Americans in the islands. of clothing and food that had names in Kansas City will scarcely understand it. As



A FILIPINO LAVANDERA, OR LAUNDRESS

Meanwhile a reflex action was quietly at English would be repeatedly referred to by work. Without realizing it, the new-comers the Filipinos in their own dialect when they Gradually the new people. It was not a case of all give. teachers came to use the same expressions. New methods of living were enforced on the Absolutely new situations arose. Absolutely Americans. Their rules of health did not al- new terms were invented to meet these. And

There is now no common tongue throughroundings that originally moulded the Filipino guage to members of the various tribes to sup-Many things of great value in the old order common means of communication. But what had no place in the new. In particular the is this new language the Filipino is acquiring, old manner of speech often failed to convey and what will be the common tongue that all the meaning intended. The Americans daily will speak, say, in the year 2000? Surely the described in their own tongue. The Filipino will be a case of like teacher, like pupil, exobligingly furnished the name or expression cept that the native will probably greatly infrom some one of his vernaculars and it crease the number of native expressions. The passed into the current speech of the Amer- general result will be a new language. It Then certain officials, trades, articles may be called English, but the people of

our English might be termed "American skin disease-and also a native cigarette. words are fresh in the minds of many who latter. have watched its birth and development, it is came into being.

tongue was the army. The soldiers were first while "in the bosky" implies a more or less on the field. Naturally they didn't know a primitive place and is not applied to the word of Spanish or Malay. But they had larger provincial towns. "God's country," needs, immediate and pressing ones, and they of course, is the United States. found themselves in isolated districts, where until one gets back there. Then many dethe only people who could supply their needs cide that the term is more applicable to the they must—and they did. Many of the orig- back to the palm trees. inal phrases they coined are now current all "Philippinitis" refers to a state of mind "iaw-bone." It is used thus:

understand you perfectly. The word orig- termission and discussed the show. of these shops have a sign near the door used. Everyone has lapses of memory in which says "soap." The Filipino is person- that languid climate. For some time I was ally a very cleanly individual, and I presume unable to remember the name of the street the fact that a store sold soap would induce I had lived on for a year before going to the Filipino to go there and buy. The Span- the islands. A business man summons his ish word for soap is "jabon," and by that office-boy and when the boy stands before name it is known to the natives. A soldier his desk he forgets why he called him. One desiring food or drink would approach one cannot remember whether an event took place he would say "jaw-bone" (his pronunciation islands calls "Philippinitis." for the Spanish "jabon"). So to the army came to mean "trust." For as the soldier tioned has stayed so long in the islands that said the word "jaw-bone" he usually took the his ability is impaired. It also often implies article he wanted—and deferred payment, that he has become too adaptable in regard in the Philippines.

hold among certain Americans. was used in soldier parlance to describe a Filipino. These usually also lived with na-

English" to distinguish it from the parent To-day every American in the islands knows tongue, so the new Philippine variation may and uses the terms "dhobie itch" and "dhobie be termed "Filipino-English." Now that cigarette." The majority of them have, alas, it is still in a formative period and origins of experienced the former, and have smoked the

"In the bosky" and "in the provinces" interesting to consider this new language. Let were originally soldier terms. "Bosque" is us see, then, how its picturesque vocabulary Spanish for "woods." The terms are sometimes used interchangeably but the latter The first element in forming the new usually means any place outside Manila, Communicate with them islands than to the States and long to get

over the islands. An example is the word that one acquires if he stays too long in the country. It insinuates that one has lapses One wants to buy something at a store of memory and has lost interest in current and hasn't the money. (This, you see, was events. It seems to be produced by the endthe chronic state of the soldier's pocket-book.) less round of languorous summer days. One So one says "Jaw-bone?" meaning "May I evening I went to the opera in Manila, met have it on credit?" and the shopkeeper, a friend there and had a long talk with him. whether Filipino, Chinese or American, will We took a walk out-of-doors during an ininated as follows: Most of the necessary next morning he met me and said, "You articles for every-day existence (including should have gone to the opera last night!" food) in the Philippines are purchased by the That man had Philippinitis. The condition natives at little stores called "tiendas." Most is very general, so the word is very generally

of these shops and see the sign. He would six months, a year or two years ago. All enter, and not being able to say anything else these are symptoms of what everyone in the A very picturesque phrase which dethe word "jaw-bone" came to indicate that scribes a state of being a shade worse than there was a store where supplies could be "Philippinitis" is "He has missed too many purchased, but to the store-keeper the term boats." This means that the person men-

This is the universal use of the word to-day to native manners and morals. I have seen extreme cases of men who didn't care wheth-The hardly complimentary word "gu-gu" er they wore socks or not; some who wore used to describe any native is also a soldier their shirts outside of their trousers as the term. Fortunately its use is not so univer- Filipinos do; others who played the cocksal as it was at first, but it has still a firm pit, trained their fighting birds, lived in native "Dhobie" style and chattered the native dialect like a



NATIVE CARRYING A LOAD OF RICE IN A CARABAO CART

boats." An American who lives with a 'swallow' but 'sparrow,'" and addressing the Filipino woman is a "squaw man." If he is driver she said "Sparrow!" He stopped at married to her, she is his "esposa" (wife), once and the friend was triumphant. "Sparif not, she is his "querida" (darling). row" was enough like "espera" (Spanish for "Querida" is a term much more current "wait") to be intelligible while "swallow" than "esposa." "Bino" (corruption of Span- was not. ish "vino") is the native wine which the Baby-talk is a highly developed language Filipinos use in moderation but which is compared to the jargon American housedeadly in its effects on many of the unfor- wives talk to their Filipino houseboys. But tunate Americans "who have missed too many it usually conveys the meaning when acboats."

army but which are now current speech with speaks well for native intuition. all Americans in the archipelago are cor-

trates the free-and-easy-if not always cor- can and Filipino but among Americans themrect—manner in which the colonial Ameri- selves, this twisted construction has largely can uses the Spanish verb: Two American supplanted the legitimate one. ladies were riding in a carriage. One of With the soldier, anything that belonged them called to the driver, saying "Swallow! peculiarly to the Philippines was described Swallow!" The driver continued peacefully as "bamboo." Now all colonials use the on his way and the lady was much disturbed. term. The "bamboo fleet" is the one as-

tive women. They had all "missed too many "Oh," said her friend, "you don't mean

companied by expressive gestures. At best, Other terms which were first used by the however, the performance of the command

Spanish construction of English words is ruptions of certain Spanish verbs. The another twist that our poor language gets commonest form of the verb is usually taken in the Philippines. "No got" in the islands as a basis and construed on the English is the most commonly used expression for model. There is no inflection of persons and "I haven't any." Similarly "no can do" genders.

A story which is current in Manila illus- don't want it." Not only between Ameri-

"Why doesn't he swallow?" she asked her signed to Philippine waters and the "bamboo companion, meaning "Why doesn't he stop?" government" is the Philippine civil govern-

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marring the Angloimpulse the Anglo-tions he has signed. the same and the s and the same of the same of the Prices are also penime ass and people Service are there of the many better than the are not counting making sent a new next may be the sent a me a market. I must a chits are The state of the s with the names. Marris a two it is generally cried down as a task system men the Chen must but retain ranning as extraorgance for a school continues. process while the a period in China take. One word from China that has supplanted enters the Filippin Liquid in American in to equivalents almost completely through-The Pintonnes. See he i ev camples our de Las a chow. This is true oven and and or any land less to mean sets and allerties. It means a meal (any and address in-other their in them is their and in ear and the chief time means grand-touse fung-see their to mean most earing time. No me hears either the nun-site used it mean in mira. Top- bounded or English wor is for breakfast, dingate is the name of the residence in Carrers not supper in Maria. They are all not forms Figure when a new among the "chow." Tillin is occasionally heard for the Berin 1.5

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the provides of our puring the an article upon American occupation. With the Americans

est à simprise pass de I il distant, partique. Where the signer als ser "javand the sign and t теля и петад. You and the second s mit-ming passenger Francis is and their the first last thrown has and people have been taken in steamers

Boy bea to mean any main evant, in the Hawatian Islamis. "Chew is noun, min meal and so a tea. The use of these The thir seven news seems emissions works a few to the English, many of whom the Taragram the Far Last the start were examined in Manila long before

> "tea" means anvthing to eat at about four or five o'clock. It may be ice-cream and a mango that will serve as refreshment when one asks a young lady to have "tea at Clarke's." Clarke's is Manila's famous restaurant. The Filipinos at that hour serve "merienda." "Merienda" consists of very thick chocolate and little cakes. Meanwhile the Englishman takes his real



"BANCA," WITH OUTRIGGERS, IN A MANILA CANAL

In Manila there are dozens of Englishmen (whom the soldiers long ago dubbed "lime-juicers") and they are accustomed to stop all work at four o'clock and have tea brought to them at their desks.

From Japan another assortment of words has come to our archipelago. A nurse in the Philippines is always called an "amah" by her American mistress. Any dressing gown is a "kimona" and any seltzer water is "tansan" among the American denizens of the islands.

Whoever has come to the Philippines naturally has

made something of a sea trip. Sea terms in Hongkong the Chinese currency goes by have always played an important part in the name of "Mex." Actual Mexican dolthe picturesque speech there. The very first lars are still commonly met in China. I ob-Spaniards to arrive were sailors and so tained one in Canton all pounded out of the first Spanish spoken had a decidedly shape by the stamps of Chinese merchants. nautical flavor. The Spanish words now In Manila the term "Mex" is general but current for getting in and out of a car- the word "conant" of which I have spoken riage mean "to embark" and "to disembark." bids fair to outrival it. Mexico is also re-Other sailor expressions are good Spanish in sponsible for the word "camote" which is Manila when they would not be used in used in the Philippines to mean sweet po-Madrid. Still others originating in the East tato. The Spaniards frequently introduced Indies have made their way back to the home- fruit and vegetables from one country into land. Spanish dictionaries give to the word the other. "casco," among other meanings, "a boat peculiar to the Philippines," and to "banca," "a sometimes deceptive. One word that orig-Philippine canoe." These words are now as inally came from Mexico is thought by many firmly established with American residents as Americans to have been introduced by us. they were with the Spaniards. So are "sam- Before the American occupation the Filipinos pan," "lorcha," and "prao" used to describe all wore their shirts outside their trousers. other types of boats, the first two coming Coats such as Americans wear there to-day from China and the third from Portugal.

tions with her eastern isles by way of Mexico. the same neat white coat that is used by for-The arrival of the yearly boat from Mexico eigners and Americans. It is known as the and Manila sharing mutual interests. Mexi- they never were allowed to wear them." can silver was used to pay the Spanish officials The deduction has been a mistaken one. The of Manila. Along about 1750 were Manila's coat was called an "americana" long before eral use to describe a particular money stand- name of a coat. ard. In Japan Anglo-Saxons speak of the The inroads of Spanish are so great on



MESTIZA (GIRL OF MIXED BLOOD) EMBROIDERING (She wears the native waist made of pineapple cloth)

Derivations that seem self-evident are were worn only by the ruling classes. To-In the early days Spain maintained connec- day practically all the youth of Manila wear containing its cargo and passengers from "Americana." So you will hear good people Spain was a great event. So also was the explain, "You see the Filipinos call their sailing of the galleon. So we find Mexico coats 'americanas' because before we came palmiest days. She was then the great port the United States made her début as a colof trade between the Occident and the Far onizing power. Spaniards from Mexico first East. Through this channel the silver from wore those coats and Mexico being "Amer-Mexico was spread through all the eastern ica" to the Filipinos they indicated the coat's countries and the word "Mexican" (some- origin by its name. "Americana" may now times abbreviated to "Mex") came into gen- be found in any Spanish dictionary as the

Japanese coinage as "Mex." In Shanghai or this "Filipino-English" that Americans use

that a treatise would be necessary to cover soldier found that "barbero" meant "barber," the ground. Certain complete phrases are "cigarro" meant "cigar," "danza" meant employed by our colonials and if you go into "dance," "musica" meant "music" and a club or hotel some night where a lively "policia" meant "police." The teacher found gay chorus something like this:

"Me gustan todas, me gustan todas, "En general "Pero las morenas, pero las morenas, "Me gustan MAS!"

This is quite good Spanish and means:

"I like all the ladies, I like all the ladies "In general-

"But the brown ladies, but the brown ladies, "I like them BEST!"

cans, too.

Malay islands, they knew about half a dozen soldiers made into "jaw-bone." "pickanniny," "sabe" and "vamos."

to be sometimes surprisingly effective. The and "toreador."

party of them is gathered you may hear a that "pupilo" meant "pupil," "mapa" meant "map" and "historia" meant "history." The housewife found that "fruta" meant "fruit," "lista" meant "list," "planta" meant "plant" and "plato" meant "plate." Of course, this did not always work and to-day when an American gets into lingual difficulties he is likely to attach "o's" and "a's" to everything with disastrous results. There was a new arrival at one hotel who wanted some soap when washing his hands for dinner. So he asked the boy for "soap-a." The boy went to the dining-room and brought back his soup which had been waiting at his place. It expresses the sentiment of many Ameri- "Sopa" means "soup" and not "soap" in ns, too.

Spanish. As we have seen, the real word
When our people first arrived in those for "soap" (in Castile) is "jabon" which the

words that were good Spanish as well as There are several hundred Spanish words good English and were already current. Such that are in general use among Americans in were "banana," "mosquito," "siesta" and the Philippines. Some of them have com-"senorita." And they became hard-worked pletely supplanted their English equivalents. words within a very short time. There were While most of them are pronounced in a also other expressions known in these United truly American fashion that would not be States that were intelligible in the new count tolerated by the Spanish Academy, they are try. Such were "monte" (the card game), generally used with the correct meaning. Certain Spanish words, on the other hand, Then followed the attempt to form un- that are also good English are practically known words by adding "o" or "a" to the never heard among Americans in the is!ands. English equivalent, because this was found Such are "dueña," "guerrilla," "mantilla,"



A STREET (CALLE) IN THE WALLED CITY, MANILA



THE CHARACTERS OF CHAUCER (ON WHITE HORSE) AND THE KNIGHT'S SON (ON DARK HORSE) AS THEY APPEARED ON THEIR FAMOUS PILGRIMAGE SEVEN HUNDRED YEARS AGO, ON THE "PILGRIM'S WAY." WHEN THE FORMER WAS THE POET LAUREATE TO THE COURT OF KING RICHARD

CHAUCER'S ENGLAND REVIVED

MEDIEVAL England, as seen through so frequently crossed the Colley Hill half the eyes of Chaucer, was revived in a thousand years ago and more was repeated. the last week of May, when Colley Hill, The Pilgrim's Way is the oldest road in in Reigate, near Canterbury, was dedicated England. In its ambling rustic journey to the English public "as an open space in from Winchester to Canterbury it crosses perpetuity." Lord Curzon, of Kedleston, ex- the summit of Colley Hill. It was a sunny Viceroy of India, made the dedication speech, world, fair and full of adventure, that Then one of the Canterbury pilgrimages that Chaucer described, and there were probably





PILGRIMS IN FOURTEENTH CENTURY COSTUME AS THEY APPEARED IN THE RECENT PAGEANT THAT PASSED ALONG THE "PILCRIM'S WAY" FROM LONDON, TO THE SHRINE OF ST. THOMAS À BECKET AT CANTERBURY



A GROUP OF KNIGHTS WITH ARMS AND ARMOR LIKE THOSE OF THE MEN WHO SLEW THOMAS À BECKET IN CANTERBURY CATHEDRAL OVER SEVEN HUNDRED YEARS AGO

turned out to witness the pageant. After the pilgrimage, pilgrims and spectators, friar and clown, lord and peasant, merchant richly dressed and beggar in rattered clothes, all gathered on the horse race course below and engaged in a series of real old English sports.

Probably there does not exist in English literature, within the compass of a single work, a picture of contemporary society as accurate and delightful as Chaucer's picture of Merrie England in the "Canterbury Tales." The men and women of every degree that Chaucer brings together at the Tabard Inn. from the knight to the cook, each one to tell stories on the way to Canterbury and return, were real English men and women of the

very few fairer portions of it than the valley at the foot of Colley Hill. Along this old poet lived to carry out only a part of his Pilgrim's Way the palmers marched their plan. His Tales were intended to reproambling, deliberate course to do homage at duce not only the types of the folk of Merrie the shrine of Thomas à Becket.

England, but of the literary forms of the Colley Hill is one of the survivals of the day the remander of chivalry, the legged and

Colley Hill is one of the survivals of the day, the romance of chivalry, the legend and days before the English countryside was cut the fable, all to be worked out in harmony

up by roads and hedges, and built over by houses. The National Trust for Places of Historic Interest, in its desire to preserve these bits of the national heritage of England and to provide an outlet for the jaded, toilweary population of London's crowded streets, settled on this region as one place where they might forever preserve a historic memory of the English people and as "a new lung for London."

In this reproduction of the Canterbury Pilgrimage of Chaucer there were sixteen companies of pilgrims in their ancient and beautiful dresses, reproducing vividly the color and gaiety of life in Chaucer's time. The whole countryside



"A Good Wif was ther of biside Bathe"



"A companye Of sondry folk, by aventure y-falle In felaweshipe, and pilgrimes were they alle, That toward Caunterbury wolden ryde."

wrote this famous passage:

Tis sufficient to say, according to the proverb, that here is God's plenty. We have our foreters are still remaining in mankind, and even in England, though they are called by other names shrine of Thomas à Becket.

with the characters he sketches in his pro- than those of monks, and friars, and canons, and logue. It was of this prologue that Dryden lady abbesses, and nuns; for mankind is ever the same, and nothing lost out of nature, though everything is altered.

This England of Chaucer it was that was fathers and great-granddames all before us, as revived in the pilgrimage that, on May 31 they were in Chaucer's day; their general characters, wended its way over Colley Hill to the last, wended its way over Colley Hill to the



"A knyght ther was and that a worthy man, That fro the tyme that he first bigan To riden out, he loved chivalrie, Trouthe and honour, fredom and curteisie."



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ROADS OF THE COUNTRY (From left to right: Wm. D. Pence, H. M. Jones, J. S. Worley, E. F. Wendt, R. A. Thompson)

MAKING A VALUATION OF OUR RAILWAYS

BY: JUDSON C. WELLIVER

HOW far we have traveled in the last the statement that there are, by latest avail-

Compared to it, the inventory—classification dent nor model for them. and valuation—of the public domain, which child's play. A number of States have made ways, it in fact requires much more. for the forthcoming appraisal.

few years toward establishing the Gov- able statistics, 509,000 miles of railway in ernment's authority over property used for the world, of which 234,000 or about 46 per public purposes is indicated by the passage, cent. was credited to the United States. Sevin the closing days of the last Congress, of eral countries have made very extensive inthe measure providing for a valuation of the quiries of this sort, preliminary to the So recently as 1906 this proposal Government purchase of their railways from was offered by Senator LaFollette as an private corporations; but none could compare amendment to the Dolliver-Hepburn bill, and with the task now to be assumed here, for the was rejected by an overwhelming majority in excellent reason that no other country has the Senate. This year it roused no real oppo- even one-sixth as much mileage as the United sition, passed without the fact being more States. Moreover, even in the same country than casually noted, and became law with very different methods have been pursued to no evidence that either the railroads or the determine, for purposes of buying them, the public were concerned, much less agitated, valuations to be placed on different systems of road. Consequently, while the experience of Yet the task which this legislation imposes our own States and of foreign countries will is easily the most gigantic of its kind that any be studied with profit by the executives of government authority has ever undertaken, this huge undertaking, there is neither prece-

While this new statute has commonly been has been in progress for several years, is as referred to as directing a valuation of railvaluations of their railroads, but in no case orders a valuation of property of all common has such a task been undertaken with such carriers subject to the act to regulate compurpose of detail and scope as is prescribed merce; and this includes telegraph, telephone, express, car-service lines, pipe lines, ferries, The magnitude of the work is suggested by and various steamship lines: the one qualifiserved by them.

COMMERCE COMMISSION

complete history of every property from its to answer. beginnings down to date; and this history must be detailed, itemized, specific. This and terminals, and the present value of same, is regarded by many as the most sweeping are to be reported. Likewise, all gifts of provision of the new law. The commission moneys, subsidies, realty, land grants from is given wide latitude and ample powers to Government, States or cities, are to be listed, decide what it wants and then to get it.

outlined above will prove an even greater report showing just what compensation was task than the mere valuation of the proper- received for any parts that may have been beginning of every property means a his- other than those of a common carrier" is to tory of every railroad company that ever be reported separately. The amount and built or operated any property in the coun- value of any concession and allowance made try. It is a work of Hercules. Much of it by any carrier to the federal or any other will be found impossible because records in government is also to be reported. This, for many cases have been destroyed. In others, instance, would cover the case of the Illinois they are scattered, cobwebbed, dimmed by Central's contract to pay 7 per cent. of its age, and must be dug out of court files, gross earnings in Illinois to that State. musty vaults and like uninviting repositories. An incident to this search is certain to be a great shaking up of dry bones among the carelessly preserved official records of counties, States, and cities.

only adequate impression of the work now In reporting, it shall present a statement of beginning. The commission "shall investi- the property of each carrier as a whole, and gate, ascertain and report the value of all separately its property in each State. The property owned or used by every common corporations are required to cooperate in carrier subject to this act." It is authorized every possible way. to organize its force, hire experts, administer oaths, take testimony, etc. It is given access mission must keep account of all extensions, to books, papers, records, etc., and rigor- improvements, depreciation, etc., and perious penalties are imposed against recalci- odically revise its findings with reference to trancy.

This means a literal count of ties, tive valuations. rails, coupling pins, locomotives, cars, build-

cation being that interstate commerce is cerning each piece of property, there shall be reported its original cost, cost of production now, cost of reproduction less depreciation, FACTS TO BE OBTAINED BY THE INTERSTATE and an analysis of the methods by which these several costs are determined, and the reason for their differences, if any. "Other elements But the requirements are still vastly of value" are to be determined and reported broader than even this suggests. The Inter- separately. This means that franchise valstate Commerce Commission, which is given ues, if any, going concern values, and like general charge of the operation, is instructed "intangible elements" are to be carefully not merely to make valuations. It is also to separated from the physical elements. The prepare a history of every property from its law does not indicate any policy toward these beginnings. That does not mean a history of intangible factors. There is no intimation as the property as now organized; it does not to what weight or significance shall attach to mean a story of the corporation now holding them in making up finally the grand total. a given railroad or telegraph system; it spe- For that matter, the law does not say what cifically includes also the history of underly- use is to be made of the valuation as a whole. ing and preceding corporations that have It carefully refrains from anything of the handled the same property, from the very sort. That is a question for the future, the beginnings. In short, the demand is for a legislative policy of the nation, and the courts

The original cost of all lands, right of way their present value is to be set down, and, in It is not improbable that the requirements the case of land grants, etc., there shall be a A complete fiscal history from the disposed of. All property held "for purposes

WHAT CONSTITUTES "VALUATION"?

The Interstate Commerce Commission is given full discretion as to procedure, meth-A synopsis of the legislation will give the ods, form of report and elements of value.

After this valuation is completed the comthese developments. These valuations, both Each piece of property is to be listed and original and corrected, shall be called tenta-

When the tentative valuation of a carrier ings, parcels of real estate, and so on. Con- is completed, it must be notified to the Attorney-General of the United States, the Governors of States in which any of the property is, the carrier, and any other parties the commission may determine. If none of these protests, after thirty days it becomes a final valuation. In case of protest, there shall be hearings, and the valuation may be corrected if sufficient showing is made. "All final valuations," says the act, "shall be published and shall be prima facie evidence of the value of the property" in all proceedings under the Interstate Commerce act, and in judicial proceedings to enforce or enjoin orders of the Interstate Commerce Commission.

Right here comes a qualification which illustrates how carefully this valuation measure has been drawn, with the view to avoiding possibility that the courts may undo the work. It is provided that if on a trial evidence shall be introduced substantially changing this valuation, the court, before entering final judgment, shall submit this evidence to the commission, and suspend proceedings till the commission can consider this evidence, and, if it deems proper, revise its order. Thereafter, in case the commission does modify its order, judgment shall be rendered on the order as modified; if the commission declines to change its order, judgment shall then be rendered on the original order.

The law requires that the valuation shall chooses. But the law is extremely careful pendently. not to attempt to prescribe the uses that shall be made of this valuation; and it is no secret the work is only \$100,000. The commission that the framers of the measure were looking is directed to begin the work within sixty a very long way ahead when they wrote the days from the passage of the act, March 1. bill in this form.

QUESTIONS TO BE LEFT TO THE COURTS

Nobody knows, to-day, what the Supreme Court would do if a valuation, thus made, or made in any other manner, were prescribed as the basis for making rates and regulations. The court might refuse flatly to accept it. It might discover a vast reservoir of additional values in franchise rights, going business, established good will, and the like. The law says not a word about these. It is so framed —and in this regard it is exceeding canny that the question will at length be put up to the courts to decide whether they want these elements taken into account, and whether they will in any case let value be made a basis for rates. When the specific case at last comes up, the court, instead of holding that the whole valuation is worthless and incomplete, is required to send the matter back to the commission for reconsideration, and, if it be deemed necessary, revision! commission is given every possible chance to know all possible objections, to correct errors and to perfect its valuation in the minutest detail before it must even submit to the court the question of whether it will attach any weight to any valuation, and what that weight shall be.

PROBABLE COST OF THE WORK

It will take several years to make the valube prima facie evidence of the property's ation, and probably several more of sparring value in all proceedings. But it carefully in the courts to decide what relation the refrains from an attempt to say what use valuation shall bear to questions of adminisshall be made, by the Interstate Commission tration. One member of the Interstate or the courts, of that valuation. It skilfully Commission gave as his judgment that it points out a way to force the contending would cost nearer to \$20,000,000 than to interests to an issue on the actual value, \$10,000,000, and nearer to ten years than to through the plan of protests, reëxamination, five; and then he added that he considered and revision; but nowhere does it even his guess precisely as good as any other man's, vaguely suggest what weight or significance and no better. Another commissioner beshall attach to this value. It does not say lieved that the historical work imposed by that rates shall be fixed with the purpose of the legislation would cost more money and permitting the carrier to earn a return on time than the actual property inventory. He the ascertained value. It does not assume to pointed out that a properly organized board limit earnings to a "reasonable return" on in charge of the work would lay down the actual value as finally determined. It a set of general rules as to valuations, desays not a word about establishing any rela- preciation, methods of computation and estionship between actual value and capitaliza- timation, etc., which would standardize the tion, or capitalized earnings, or anything of appraisal work; but the historical investithat sort. The commission has authority to gation would present a different problem ascertain and report on these things, if it for every property; to be handled inde-

The present appropriation for beginning The first thing is to determine whether a

board or an individual chief of the valuation bureau shall have supreme charge, un- of this kind, whose value has been increasing der the commission. It is understood very with the development of the community, capdefinitely that all detail business will be italize these increased values and then make pushed over to some such authority. The rates to earn returns on them? That is the Interstate Commission will determine a gen- question, away off in the future, which every eral program within the requirements of economist sees directly raised by the Governthe law, formulate rules and instructions, ment's undertaking to value the railroads. and then permit its subordinates to do the It is at this point that the chief potential

estate specialists, and field men of all classes, These are the big finalities which the experts must be formed. It is expected that for sev- say are likely not to be settled till years have eral years, while the work is in full swing, elapsed after the completion of the valuation number from 50 to 100 per cent, as many as the same that presents itself in connection all the other attachés of the commission; and with the increment in all land values. In the commission has expanded till it is one of England and Germany they are discussing it the big and highly important bureaus of the as related to the great landed estates. In this Government. In addition to the cost which country our great quasi-public service propthe Government must bear, the expense to erties seem more likely first to focus attenthe railroads will very possibly add as much tion upon it. more, in meeting the requirement that they cooperate with the commission in every way it shall demand.

In its repeated requests for the passage of such an act, the commission has been as canny a direct effect on methods of issuing capitaliin generalizing about the uses of a valuation zation long before it will be felt as a tangible as the law now written in the federal stat- influence on railroad and other public-service utes is on the same point. It has pointed rates. The relation of valuation to capitaliout how manifest it must be that an adminis- zation is at least more apparent to the lav trative authority, charged with making regu- mind, and the working out of regulatory lations and even the actual rates for carriers, processes properly to establish that relation should have accurate knowledge of the values is a far simpler process. We have already of the great properties over which its power had an investigation of this capitalization extends. It has never said it wanted to base question by a congressional commission, and rates on the valuation as ascertained; nor has a report which served to strengthen the genit indicated what sort of a valuation it eral conviction that a valuation would be wanted.

THE UNEARNED INCREMENT

finally, in the opinion of transportation ex- a total par value of railway securities, includperts, be brought to issue by the valuation. ing those assigned to "other properties," of On what valuation shall a railroad earn re- \$18,417,132,238. Deducting railway securiturns? In the city of Spokane, it has been ties owned by railway corporations, etc., shown, a great parcel of land was donated to amounting to \$4,041,602,490, the net par a transcontinental road many years ago; value of railway securities in the hands of half of it by the city, the rest by the town. the public was fixed at \$14,375,529,748. That land was listed by representatives of Averaged over the country's mileage, this the railroad as having a present value—placed the per mile capitalization at \$63,this was in a court proceeding involving a 944. Incompleteness of information, espereduction of rates, several years ago - of cially as to deductions, makes the statistician \$7,000,000.

Terminal properties in important centers figure. were generally acquired at very low prices compared to their present values.

Shall the railroads now owning property effect of the valuation on rates will be felt. A great organization of engineers, econo- What will the courts say about it? What mists, property experts, accountants, real- will be the public policy of the country? the force employed by this one bureau will itself. The question, of course, is in effect

EFFECT ON CAPITALIZATION

It is probable that the valuation will have

The statistical authorities of the Interstate Commission frankly admit their dissatisfaction with their own figures on railroad capi-Right here comes the question which will talization. As of June 30, 1910, they found unwilling to invite much confidence in this

> Those who, in the commission's behalf, have studied capitalization and values most

closely believe that the completed valuation just about their value; and those outside of work. these lines—West and South—to be capitalized above their value.

CAN THE REQUIREMENTS OF THE LAW BE MET?

Without exception, so far as a rather thorough inquiry has developed, the men charged with the administration of the valuation law are highly pleased with it. They believe its sulting bridge engineer and expert. grant of large powers and wide discretion will make the great task as simple as it could possibly be, while the extreme care which has for the application of the valuation in connection with administrative work is thoroughly wise. It has been, from the beginning, the commission's opinion that wisdom dictated, first, the making of a valuation; second, an effort to get all parties in interest, so far as possible, to indicate their satisfaction with it; and only after all this, that the public policy and administrative methods be determined by which the valuation should be employed by the regulatory instrumentalities of the Government. For the achievement of these purposes the law is looked upon as wellnigh beyond criticism.

the huge performance required by this law, first suggestion of serious differences over as it has been widely represented, the Inter- the method of appraisal was heard. It came, state Commission is grateful for the oppor- too, from outside the conference. A group tunity to do what it believes a monumental of members of Middle Western State railwork. It has at no time indulged misappre- way and public-service commissions appeared, hension as to the character, extent, or diffi- to insist that there ought to be some repreculty of the task, and therefore is in nowise sentation of the public interest to take part in overpowered on confronting it.

ORGANIZING THE WORK: PERSONNEL

expected, an Advisory Board, probably of the railroad side; there will be the Engineerrepresented.

The Engineering Board includes:

R. A. Thompson, who handled the engiwill show the railroads east of the Buffalo- neering work of valuing the Texas roads, Pittsburgh line and north of the Potomac, to and was thence called to California to perbe capitalized below their value; those from form a like task for that State. He was enthis line to the Mississippi to be capitalized at gaged in this when drafted for the national

> Edwin F. Wendt, of Pittsburgh, president of the Railway Engineering Association and late engineer of the Pittsburgh & Lake Erie road.

> W. D. Pence, chief engineer of the Wisconsin Public Service Commission and professor of railway engineering in the University of Wisconsin.

Howard M. Jones, of Nashville, a con-

J. S. Worley, of Kansas City, consulting

engineer in railway matters.

Soon after this board had been designated, been taken to avoid laying down any rules it held conferences with a committee of railway presidents, eighteen in number, who represented, it was stated, from 85 to 90 per cent. of the mileage of the country. The object of this organization by the railroad men was to establish the extensive cooperation between the railroads and the valuation authorities, which is necessary both to further the work and to keep its expense as small as possible. President Rae, of the Pennsylvania system, headed this committee.

SHALL THE PUBLIC BE REPRESENTED?

At the conferences between the Engineer-Far from being staggered at prospect of ing Board and the Presidents' committee, the these discussions and in handling the work. Their argument was that the Government officials in charge of the appraisal will occupy a position not unlike that of judges. Their Although the actual appraisal work has object is to reach a right conclusion. In doing not begun, the beginnings of an organization this they will consider all the facts laid befor it have been effected. The Interstate fore them by their agents in the field, their Commerce Commission has placed Commis- real-estate experts, etc., and on the other side sioner Charles A. Prouty in general charge will weigh the claims brought forward on of the work, and has selected an Engineer- behalf of the railroads. Thus there will be ing Board of five members. Later, it is counsel and expert testimony in plenty for three, will be named, on which the eco- ing Board and perhaps the Advisory Board, nomic authorities, as distinguished from the acting in a quasi-judicial capacity; but there merely technical and engineering, will be is no provision for anybody, as counsel, advocate, and expert, taking specifically the cause of the public interest.

The Western commissioners, representing the commissions of eight States, declared the belief that this was unfair. They foresaw that the railroads, being at all times represented, in close touch and constant conference with the appraising authorities, actuated by persistent purpose to press their own view most effectively, would inevitably have a great influence unless there was provision of counsel for the other side—the public's side. They urged that this was of the largest importance, both nationally and to the State regulation authorities, because the national valuation is certain extensively to influence the State regulatory functions.

As a result of their insistence these State officials were permitted to be represented by one of their number, in the first conference between the Engineering Board and the engineering officials of the railroads. This representative, however, was present by courtesy, with no official standing, no rights or powers, and a status that did not at all satisfy the President Wilson and State authorities. various influential men in Congress who have been active in behalf of the valuation legislation were appealed to. They listened with a good deal of appreciation, and when the Western officials left Washington it was with the expectation that steps would shortly be taken to recognize their requests. In what form this will be done is a detail to be worked EFFECT OF THE SUPREME COURT'S DECISION Those who are most impressed with lic; and the thing demanded is a thoroughly investment. independent representation, before the Engiofficers.

will be a sharp issue unless all sides are able lay down its attitude in detail, but it did to agree without bringing it into controversy. strongly point a purpose of giving large An amendment to the law is already under weight and importance to the findings of consideration to meet this demand.

CIVIL-SERVICE RULES TO GOVERN

Strict civil-service regulations are to be followed in choosing the engineering and other employees for the appraisal work. The President insisted on this point, as to all employees except the five members of the Engineering Board, and the Civil Service Commission is to hold examinations to make all selections by the merit system. It is regarded as a supreme test of that system, considering the great number of technical men required, the high proficiency demanded, and the moderate salaries the Government will pay.

It is planned, though at present rather tentatively, to divide the country roughly into five districts, each to report to one member of the Engineering Commission. In general these districts will probably divide the country into north-and-south zones, with the idea that field parties may work north in summer and south in winter. Each district or regional division will have a chief engineer, with an assistant and a general staff; under these will be the field parties that will physically go over the ground, counting ties, measuring cuts and fills, estimating costs, surveying holdings of land, appraising equipment, and doing, in short, the vast detail work of the investigation.

A greatly increased importance was given the need for such public counsel and ex- to the valuation work by the observations of perts believe that the President himself the Supreme Court in the recently decided should name the men to serve in this capacity. Minnesota rate case. In effect, the court in-This would give them an independent status dicated that when a valuation had once been when they come, later on, to take part in made owners of the properties thereafter long and doubtless very sharp arguments be- would be entitled to rates which would give fore the Interstate Commerce Commission them reasonable returns on the value as as to many matters of policy and fact. If found. Further the court pointed out that they were appointed by the commission, they the amount of investment in the property would with difficulty bring themselves to dis- could not necessarily be taken as the measure agree sharply with it, or with its Engineering of value; bad investments might compel the They would necessarily represent carrier to bear losses. The rates would have rather the commission than the outside pub- to be based on the value, not the cost or the

This rule would seem decidedly to favor neering Board and the commission, of the the railroads in most cases. Doubtless there public, in exactly the same way-partisan, if is some railroad property, in lands, terminals, need be-that the railroads will be repre- etc., which is worth less than it cost; but sented by their presidents and engineering there is vastly more, in these great items, that is now worth far more than it cost. The Over this question of public counsel there court's discussion did not go far enough to the valuation.

RESEARCH WORK IN THE MINNE-APOLIS JUVENILE COURT

BY MRS. FREDERICK W. REED

PREVIOUS to the year of grace 1899, all This shows so changed a view of the

THE NEW ATTITUDE TOWARD JUVENILE DELINQUENCY

the court who, so far as he could, took the to recover standing and character. part of guide, philosopher, and friend, was the final long step away from regarding offenders en masse, and the first step toward looking upon them as a collection of pernot always be demanded of all ages and in experiences. any and every circumstance. It was con- Who is responsible for all this delin-cluded, as recorded in the statutes of the quency? Why may we not always directly young person under sixteen could be consid- happen that so many children have never ered guilty of a crime; that his condition was heard the voice of authority and, therefore, one of delinquency—or that of falling short know nothing of obedient response? Has tion, aid and assistance" in the words of the is the probable amount of the family income? new legal phraseology. Therefore, the aim How strengthen a weak sense of responsibilof the juvenile court, in so far as it relates ity in parents? Why does the probation child appearing before it into better charac- others? To what extent is the community ter and better living.

over our broad land, children who had whole question that it surely must be a cenin any way violated an ordinance, or broken tury or so at least since the time when soa law, were subject to the same forms of ciety was obliged to set up "bulwarks" for its arrest, trial, and punishment which befell own defense by confining a boy who had adult offenders. A child of seven, even, stolen a pair of shoes in jail with real crimunder the common law, could be convicted inals for three weeks before giving him a of crime and sentenced accordingly. It is hearing regarding the theft. But, under the with an effort that this state of affairs can law, such things could happen up to fourteen now be recalled. Public sentiment, feeling years ago. Were a boy who had stolen a its way toward better things, gradually ad- pair of shoes to be brought into court to-day, vanced by statute, in many States, this age he would receive totally different treatment of responsible criminality to ten or twelve from that accorded the boy of much less than twenty years ago. The theft would not be the sole recorded fact of his history. He would be studied in all his relationships. His heredity, family conditions, amount of home training, special temptations, standing The process of putting law-breakers of all in school, former reputation, health, mentalages on probation, that is, of allowing them ity—all would be investigated. And after to remain in their accustomed environment, establishing the fact of delinquency there under promise of good behavior, and subject would be no thought of sending him to jail to the oversight of a probation officer of but of putting him where he could be helped

A DEPARTMENT OF RESEARCH

The Judge of the Hennepin County Juvesons requiring individual study. Results of nile Court, the Hon. Edward F. Waite, in this closer, individualized inspection of carrying out these new methods of dealing wrongdoers began to be reflected in the laws with juvenile delinquency, is greatly helped establishing juvenile courts. Definitions and by the department of research recently estabterms connected with juvenile crime were lished to work with the court. The dechanged. It was discovered that an unvary- partment is seeking answers to the many ing amount of personal responsibility could questions which arise out of juvenile court

States which hold juvenile courts, that no charge it upon the parents? How does it -and himself in need of "counsel, protecthe child one parent, or two, or none? What to delinquency, is to help each and every system, so effective in many instances, fail in responsible? What is the relation of the school to this matter? How about the child who sets forth his condition, as long as he What is his own point of view? Does the the doctor. act in question appear to him anything unusual, anything culpable? In attempting to ination are noted on cards for proper filing, answer these and other related questions, the as well as the results of three other inquiries, court has gone forth into the dark field of namely, the moral, relating to behavior; the juvenile waywardness, bearing aloft the lamp educational, showing the history of his school of psychology and carrying a portion of the career, and the social, which inquires closely oil and wine of medical healing and social into living conditions and all elements of amelioration.

research. First, is the offender sound phys-child is suspected of being abnormal in some ically? Second, is he sound mentally? Third, way, or in case he makes a second appearance what social forces are possibly contributing in court; also if he is committed to the Hento his delinquency? For the purpose of nepin County Detention Home, an instituanswering these questions it is, therefore, tion in connection with the court where necessary to enlist the services of physician, boys whose delinquency is not judged suffipsychologist, and nurse. The department is ciently advanced to require commitment to largely financed by the Juvenile Protective a State institution are sent for correction and which supports several forms of effort for yield to earlier measures of correction applied large number of public-school teachers well judge. equipped to offer intelligent support and sympathy, and keenly interested in the practical reaction of this kind of research upon their own problems.

PHYSICAL EXAMINATION AND TREATMENT

Harris Dana Newkirk, who especially un-stances is overlooked. This card notes: derstands the management of children's dis- Whether the child has one parent, or two, eases. Prof. James Burt Miner comes from or none; in case both parents are living tothe department of psychology of the Univer- gether, whether they are one in nationality sity of Minnesota and devotes himself to and religion; what the occupation of both examining the mental development of delin- father and mother is; if the father has steady quents and to studying causes of retardation work, and whether the mother works outside in school. The salary of the nurse, the third the home; how both parents spend their indispensable member of the department, is leisure, whether they belong to clubs or paid by a helpful citizen to whom the work societies and what they read. The card asks makes special appeal. One of the hospitals as to a tobacco or liquor habit, the number department.

supplied to overcome eye-strain, defective hours. teeth and hearing noted. Circumcision is frequently performed, also one other trifling than once ranges somewhere from one-fourth operation devised by the director for the to one-fifth of the entire number who apspecial help of boys. After operation the pear,—about one in four of the boys; of

Is he thoroughly understood? needs her care, in her monthly reports to

All results of this careful physical examthe child's environment. To these the psy-Three questions mainly direct this new chologist adds a fifth record in case the League of Minneapolis, an organization discipline. When the delinquent does not child welfare in the city, and which has had by the court, these cards, therefore, present the wisdom to gather into its membership, full data from which a sort of brief may be and to make available in its counsels a compiled for future study of the case by the

. INDIVIDUAL "SOCIAL" RECORDS

As of interest in showing the searching character of these inquiries on record, the "social" card is given somewhat in detail. Its object being the study of influences, The director of the department is Dr. nothing, apparently, in the child's circumassigns a small benevolent fund in its charge of children living or dead, the attitude of to surgical use, so that operation facilities both parents towards children, and the parare ready at call, with no expense to the ents' estimate of their children's mental abilities. Searching questions into the gen-Each case adjudged delinquent is exam- eral sanitation and hygiene of the home are ined by the director. If the child needs some put. As to the children, all sorts of inquiries surgery, it is forthwith applied. Diseased are set up in regard to their social habits and tonsils and adenoids are removed, glasses manner of spending time outside of school

The number who come into court more child is given over to the care of the nurse, girls, not so many. The new department is ducted with privacy and is confidential.

IMPORTANCE OF PHYSICAL CONDITION

shown the following points of usefulness:

to respond to the training they receive under probation. From this the corollary follows that medical inspection in schools is one of the measures contributing to prevention of delinquency. It seems quite plain that num-important on the social side. Other wise bers of boys and girls are falling behind in and valuable agencies are at work bringing their school work or straying from truancy to light distress, want, and sin in amount to delinquency because of some physical de- and quality in nowise different, it would fect which, perhaps, especially when they seem, from that shown here. But many soare not very well cared for in other ways, cial investigations have been largely of an is making them dull and not equal to what objective nature; they have usually been unought to be expected of them. Attention to dertaken from the outside, as it were. This easily remediable ills has frequently restored kind of research, being an integral part of a normal physical buoyancy and brought the social survey which is in operation at child's school work.

WHAT THE NURSE FINDS OUT

ditions and her disclosures are useful in both the medical and social-lines of inquiry.

REBUILDING THE HOME

affecting delinquents, brings to us one report born lack of capacity. No amount of the in large type and in words of one syllable. usual school training, however wisely ap-It reënforces certain homely lessons which plied, can possibly overcome it. Certain happier families have acquired unconsciously, embryos of intelligence are entirely wanting

concentrating much effort upon this problem avail for the delinquent child, why not conof "repeaters" and promises considerable centrate more closely upon forms of effort help in this one really discouraging phase which shall help rebuild the home, giving of juvenile delinquency. All research is con- to the child some interest and responsibility in it, and to the parents some self-respecting authority? Much social investigation seems to the irreverent layman to be carried on for the pleasure of going along the road—to Eighteen months of this work has already borrow from Stevenson on the delights of travel—rather than to arrive at some ter-Figures of the department tend to show minal application of truth discovered. The a connection between delinquency and health. goal is far, far distant. But speeding an un-Delinquent children are of a lower grade known path in social matters may not bring physically. They have more positive defects, us there as soon as patient progress in the and are more anemic. After they have re-right direction. The ass figures in the parceived attention at the hands of the physi- able of the good Samaritan as well as the cian and surgeon, they are in better condition more quickly moving oil, wine, and money.

DISCLOSING IMPORTANT SOCIAL FACTS

The results of research work are found about a consequent renewed interest in the every sitting of the court, focuses a strong light upon the many elements which are causing delinquency.

The work of the psychologist in determining the mental status of the child is shown On its immediately helpful side of giving to be both important and necessary. Briefly, physical relief, the nurse's work is of prime it is his business to weed out the mentally Following the court children defective. The director of the department into their homes, she brings to light other of research at the Vineland, N. J., training members of the family who are in need of school has recently pointed out the indissome attention at the hands of the doctor, pensable nature of this aid in juvenile court Delinquency is not usually a plant of spo- work. A judge has appearing before him radic growth. If one child in a family has children the like of which he never knew, and been found to be a repeater, it is frequently of whose characters, dispositions and aptinoted that one or more of the other children tudes he can seldom make a proper estimate either have appeared in court or are on the without the help of psychology. Particularly road thither. The nurse discovers these con- is this true in the case of feeble-mindedness.

THE FEEBLE-MINDED CHILD

Whatever may be the precise terms of definition offered by the learned in such mat-This close scrutiny of living conditions, ters, feeble-mindedness means, practically, a If nothing but individual treatment will and, therefore, cannot be expected to dethis condition is not detected by merely intelligent observation. In many children of this kind there is nothing amiss in appearance. There is a double responsibility in the case of the feeble-minded child. He must be removed from contact with delinquent children, and he must, for his own sake, be placed in an institution providing special training, where such faculties as he possesses can be developed as far as possible to his own happiness and usefulness. Psychologists have been using for the last five years the Binet-Simon scale for testing intelligence. By the use of these test questions in the hands of an expert, it can be determined whether a child is feeble-minded, or, whether his mental condition is possibly only one of prolonged retardation. Of course, through the agencies of this department, other abnormalities, such as epilepsy, or insanity, are discovered.

AN AID TO THE JUDGE

temporary seclusion at the Hennepin County herring. Detention Home, and thereby escape the to work upon.

It must be borne in mind, too, that THE PROBLEM OF RETARDATION IN SCHOOL

In the application of the principles of psychology to the whole subject of serious retardation in school—a question closely allied to delinquency—much ought to be gained, not only for the delinquent child. but also for the child who is well disposed. Falling behind in school, many a child leaves the educational track and, while not tempted into delinquency, goes through life hampered by not getting from his school the training he ought to have had, and forever lost to the inspiration which a successful perseverance in school might have brought him. Skill is needed for setting right some maladjust-Some children are not in grades ments. where their mental age ought to put them. Light may, perhaps, be cast upon the subject of vocational training and similar ventures.

THE NORMAL CHILD AFFECTED

In the sternly analytical temper of the public mind to-day toward common-school The results of this department are of the education lies the hope of its improvement. greatest importance to the judge in making When it is more clearly understood what up his decisions as to the precise form of elements constitute the warp and woof of commitment or correction which shall be our juvenile society, the cut of the educaapplied, especially in cases of repeated de-tional pattern can be more clearly decided linquency. By knowing more certainly the upon. The immigration, which has helped texture of a boy's character, or behavior, his to build our prosperity, has not always family history and heredity, and all possible helped our education. Until obstinate recircumstances connected with his appearance tardation, delinquency, feeble-mindedness, in court, more can be, with certainty, re- and indefinite aim go each to its own place. quired of him, and more rigid compliance be the normally bright child, capable of aspiraexacted, with the regimen once determined tion and progress to real leadership, lacks upon as a result of full study of the case, suitable opportunity. He is hindered in his The feeble-minded or otherwise abnormal own proper development and risks mental child goes where he can have proper care. anemia by feeding upon an educational diet Others, for correction, may require only a which is neither fish, flesh, nor good red

Thus the Hennepin County Juvenile stigma of a State reformatory record. As Court in its investigating, sifting, sorting, a corollary to this work of the judge, it sim- classifying, and training, is working upon plifies matters for the reformatory also, by fundamentals. The judge, no longer a more closely classifying the boys who go doomsman, represents the new law which there, thus giving that institution, as well as is a schoolmaster leading to better things. others who may equally benefit by juvenile In discharging these new duties in the new court procedure, a more homogeneous body spirit of the law, Judge Waite is doing a valuable constructive work.



LEADING ARTICLES OF THE MONTH

THE MIDSUMMER MAGAZINES AND REVIEWS

granted, and physical strains are reduced.

nunciation"; and Mr. M. E. Haggerty, cer- American Usage." tain differences between the animal mind A third of the July Scribner's is devoted and the human.

of the magazine, and the publishers announce, 1915 is contributed by Elmer Grey.

the Georgia statesman.

In the summer magazines, with the ex- Dwight. ception of the Atlantic, the proportion of fiction to serious reading is very large. We the latter-day Gettysburg literature is a note, however, in the July Century several graphically-written story of the three days' articles of permanent interest. Augustus fighting, by Edgar Allen Forbes. The illus-Thom vright, contributes enter- trations of the article are reproductions of

NE of the officers of an Atlantic pas- taining recollections of his old friend and senger steamer writes in the Atlantic neighbor, Frederic Remington, the artist. Monthly for August on "The Unlearned Robert Hichens devotes the fifth paper in his Lesson of the Titanic." Reviewing the ef- series on the Balkan Peninsula to the city of forts made to improve conditions on the Constantinople. In the "After-the-War" Atlantic liners since the Titanic disaster, this series, Mr. Charles A. Conant contributes officer shows that some of the new provisions an instructive account of "The Return to of law complicate rather than facilitate the Hard Money." "Mr. Morgan's Personality work of saving life in emergencies. He ad- as Viewed by His Friends" is the title of mits that a different system of saving life is a sympathetic tribute by Joseph B. Gilder. necessary, but he denies that the piling of In the July Harper's "A Bay of Biscay boats on top of one another in all kinds of Watering-Place" (San Sebastian) is deimpossible positions is the proper remedy. scribed by Harrison Rhodes. In "The Re-

So far as the general condition of life on the making of the American City," Mr. Fredliner is concerned, this writer has noticed eric C. Howe discloses some of the plans marked improvement during the last two for the remodeling of Chicago, Boston, Denyears. The pay is better, more home life is ver, Philadelphia, Baltimore, and other centers of population. "The Dead Sea of the In the same number Mr. H. Fielding-Hall West" is described by Louise Rand Bascom, discusses "The Causation of Crime"; Mr. and Professor Thomas R. Lounsbury dis-Robert J. Menner, "Common Sense in Pro-cusses certain "Differences in English and

Ellen Key contributes a to the Panama Canal. The text pages are second article on "Education for Mother-contributed by former Secretary of War hood." Some of the letters of the poet, Wil-Stimson, who writes on the defense of the liam Vaughn Moody, edited by his friend, canal; Joseph B. Bishop, Secretary of the Daniel Gregory Mason, are printed in this Canal Commission, who gives a general denumber. In his series of "Confederate Por- scription of the work, and Commissioner traits" Gamaliel Bradford, Jr., presents an Emory R. Johnson, who tells "What the attractive outline sketch of Robert Toombs, Canal Will Accomplish." The pictorial feature of the number is a series of sixteen re-"When McClure's Began" is the title of markable lumière photographs of the canal in an interesting account of the early days of color by Earle Harrison. In some respects the magazine, written by Miss Jeannette these reproductions excel all former attempts Gilder, who had an inside view of the found- at magazine illustration of the canal. Their ing and early development of Mr. McClure's vividness greatly intensifies the realism of experiment twenty years ago. This enter- the descriptive text. An article by way of taining story appears in the August number forecast of the Panama-Pacific Exposition of

for October, the first instalment of Mr. There are two other descriptive articles in McClure's autobiography. In the August the July Scribner's, -"Across Titicaca, with number appears also Miss Sylvia Pankhurst's a Glimpse of Bolivia," by Ernest Peixotto, story of her four weeks in Holloway Gael. and "Mohammedan Holidays," by H. G.

The American Magazine's contribution to

the famous Philippoteaux paintings. Another important illustration feature of this program three articles seem especially notenumber is a series of photographs of the worthy, — "Experiments in Government" Grand Canyon of the Colorado River, made (Initiative and Referendum), by Senator by Kolb Brothers, who made the daring Elihu Root; "The Hope of the American journey of 1,500 miles through the most Wage-Earner" (an argument for restricted dangerous river rapids in the world.

In the July and August numbers of and Prices," by Albert S. Bolles. Everybody's appear the first instalments of the story of Captain Robert F. Scott, com- on "The Church and Religious Leadership," piled from his diaries and illustrated with by James A. Fairley; "The Failure of the photographs by himself and by H. G. Pont- Primary, Direct or Otherwise," by Joseph

August Metropolitan by two articles—one kami. Elsewhere in this number we have liam L. Stoddard, and a clever analysis of "The International Exhibition of Modern the elements of Charles F. Murphy's political Art." Mrs. Havelock Ellis contributes an prestige, by George Henry Payne.

In the North American Review's July immigration), by W. Jett Lauck; and "Gold

In the Forum for July there are articles "The Uttermost South," as the story Dana Miller; "The Canadian Banking Sysis titled, promises to be a thrilling narrative tem," by Peter McArthur; "Japanese-Amerof adventure and discovery. ican Relations," by Edwin Maxey; and "The The political touch is accorded to the Japanese on Our Farms," by K. K. Kawaon the independents in Congress, by Wil- noticed Mr. W. D. MacColl's article on essay on "The Philosophy of Happiness."

THE REVIVAL OF FRANCE

of the French people in the last decade or that attribute be lacking. Now, the Fashoda points:

resemblance to the France of about ten years true nature it is essential to cast a glance ago. While at the turn of the century the at the depth and extent of the "revival." Frenchman had in a way abandoned certain France relinquishes nothing and will make regards a religious renascence. amends for the shortcomings of its fore- As a political power France has a new and books of the time.

there is much truth in the assumption; the inadequate. German Morocco policy, whether right or

THE underlying causes of the great rouse powers of resistance unless they exist, changes in the tendencies, aims, efforts while all means of inciting ambition fail if so are most interestingly and suggestively set incident clearly showed that neither the force forth in an article in a recent issue of the of resistance nor the ambition of to-day ex-Hammer, "a non-partisan" journal published isted in France ten or twelve years ago. It in Leipzig. We reproduce below its salient accepted demands with a calm resignation which would be unthinkable now. The France of to-day seems to bear little actual cause must lie deeper; to realize its

It must be noted at the outset that this fields-foreign politics in particular-to-day revival is limited to the younger and better he feels the imperative need of action, and educated section of the people, and that in this, again, in the sphere of politics. France this narrow circle it has really taken deep is re-born; it asserts its pride anew; young root and borne fruit. Thus, above all, as

fathers; such are the dominating ideas which point of view. French diplomacy, despite all appear in the press and the copious pamphlets obstacles, succeeded in creating a powerful, promising colony in Africa—a success which, According to some, this revival on both considering the scant means back of its sides of the Vosges is due solely to the char-diplomacy, may be termed brilliant. For this acter of the Morocco negotiations and the "revival" of French policy, too, there must. success of French aviation, upon which the have been a reason, a support, beside any Chauvinists base such high hopes. Doubtless hope of foreign aid, which would have been

Briefly, then, the revival is restricted to wrong, was, at any rate, bound to rouse all the younger generation, but it is a significant of France's powers of resistance. Most prob- fact that they further the aims of the more able, too, that the hitherto undisputed mas- passionate, ambitious, and unscrupulous men tery of the French in aviation has spurred and leaders of the masses of the older and on their political ambition. But you can not actually dominating generation. Such men

"revival."

other civilized nations, notably that of the powerful, subjective literature of the Russistent resistance of French classical tradi- art. tion, which could not be broken. To-day, as official, or soldier. vantage for modern industry with its far- getic generation of our day. a lecture. The remarkable thing is that every proclaimed the rights of the individual. well-educated Frenchman could, at least as regards form, do the same.

nature. The Frenchman is an "intellectual" explained. The Frenchman is too much of through and through. And, finally, he is a an "intellectual" to surrender so easily to social creature par excellence; he always any sort of mysticism or gospel. Here the thinks as one, and it has needed but a single, French mind perpetrated something which what the better educated think).

liberation and carrying out of ideas long since the fashion. He applies scientific, strictly ades ago.

What were those ideas? Which are the non-logical, non-scientific. dominating ones to-day?

France of the same time the belief in the and action of the "revival" springs. It must omnipotence of science was the prevailing be termed romanticism, but of a most pein French life, art, and notably in literature. liberates the individual from the shackles of Just as the amateur of science so the creative logic and reason, purposing to act from inartist was to work coolly and objectively, tuition alone, seeking to use logic, and science

have never been lacking in France, and herein pleted by the close of the century, took place. lies the danger for the Germans, which justi- It was simply a reaction against former ideas. fies an inquiry into the moving forces of this which in art had led to the soulless l'art pour l'art, and in politics as well as economics to The writer points out the essential differ- inaction. This change was aided by foreign ence between French culture and that of influence. France discovered, rather late, the German and Anglo-Saxon. The Frenchman sians. Northern art, represented by Strindof the better classes has a more all-around berg, with its subjective note, gained foleducation than people of the like rank in lowers among the elect. Above all, however, England or Germany. Specialization, car- intellectual France succumbed to the "colosse ried so far in those countries, has taken no de Bayreuth," Wagner, whose mysticism was foothold in France; it, and the resulting a direct antithesis of the sterile positivism mechanizing of education, met with the per- hitherto practised in life, in politics, in

A change to the mystic, the romantic, thereformerly, one Frenchman obtains about the fore, whose share in the French "revival" same cultural values as another, whether he might be demonstrated at every point. This purposes to become an engineer, merchant, change alone, however, nowise explains the This may be a disad- trend of the young, notably active and enerreaching subdivision of labor, but it succeeds, have been an additional factor—one that may at any rate, in uniting the youth of the same be termed the "gospel of action." This gospel generation in a firm bond which may be was imparted by no other than Nietsche. He loosened but never dissolved. This all- is primarily a romanticist, and did not, therearound culture permits a great versatility. fore, alienate the French who had come under To-day, the first citizen of the Republic is a the influence of the North and of Wagner. statesman, lawyer, amateur in science, an But he is, besides, a merciless scorner of "homme de lettres," and, it is said, a capital sciolism, which repelled the French as well. business-man; he is able to preside not only Nietsche freed the individual from the "enat the State-council but in a court-room, vironment" in which Zola had entangled him; learned assembly, or, an hour later, to deliver he set man once more upon his own feet, and

But even with these two components, "Mysticism" and "Gospel of Action," the This education is of a purely intellectual cause of the "revival of France" is not fully or a few ideas to exert a certain influence may be termed a fine bit of coquetting and a upon all the leading strata of the people (the veritable feat of flexibility: he had the most French, thoroughly aristocratic, regard only acute intellectuals prove to him by scientific methods the correctness of the mystical idea The French revival, therefore, is only a —Bergson's philosophy of intuition became dominant—a reaction against the exaggerated logical methods to proclaim by their means mastery of certain ideas prevalent some dec- the bankruptcy of the intellect and reason and the mastery of intuition—that is, of the

It is from this compound of mysticism, re-As in the Germany of the '60's, so in ligion, and will to act that all the sentiment This idea was clearly reflected culiar, perhaps unprecedented, kind, which With the '80's a gradual change, com- in general, however, as tools. It is a re-

ligious romanticism, but one that blossoms not, however, before the revival shall have not in the chiaroscuro of the church but in borne fruit. the broad light of day, in the brightly illumined university lecture-hall, in the free field to be seen. Although the moving forces are

mystical which constitutes the fascination of action that character will be retained. Gerthis revival as well as its weakness. To-day many, the writer concludes, will certainly the glowing enthusiasm of the young gen- not hinder her Western neighbor from being eration may still maintain these heterogeneous born anew as often as she requires. Only it elements in solution; but the time of cooling would be desirable that in doing so she should must come, and with it disruption—assuredly observe certain limits.

Of what nature this fruit will be remains of a cultural character, it does not, unfor-It is this union of the intellectual with the tunately, mean that in translating them into

WEATHER WARNINGS FOR THE AERONAUT

prospective doings of winds and storms, the aircraft assembled on that occasion seemed to tion of this character, on a national scale, of approaching thunderstorms. France.

prise have come to American ears. A few To quote Dr. Ludewig: months after it was set on foot a full account

new scientific weekly, which set out with the intention of occupying a place in Germany the outbreak of the storm was observed at a corresponding to that of Nature in England given time were joined with curves. Thus it was developed into something quite different—each storm over the country, and to give accurate warnings to the exposition authorities. Luftfahrerwetterdienst of his country. Altions.

The German aeronautical weather bureau

T is perfectly obvious that if the sea-sailor F. Linke in connection with the first interneeds a meteorological service to keep national aeronautical exposition at Frankforthim informed concerning the present and on-the-Main in 1909. The large number of air-sailor needs an analogous institution even make imperative some provision for protectmore urgently. Whenever and wherever ing them from surprises on the part of the aerial navigation passes beyond the episodical weather. Dr. Linke accordingly organized stage, the desirability of aeronautical weath- a special service for (1) determining the er bureaux must make itself felt. It is now direction and force of the winds at differmore than two years since the first institu- ent levels, and (2) securing timely notice was created in ultra-modern Germany. At observations were made with the aid of pilotthis moment a commission is at work in balloons; i. e., small free balloons without Paris planning a similar organization for baskets whose course in the air is determined by means of a theodolite. The thunderstorm Occasional echoes of the German enter- service involved more elaborate measures.

Around Frankfort as a center, eighty stations Around Frankfort as a center, eighty stations of its plans and raison d'être was published in the Scientific American (July 29, 1911), ble over an area of 800 square kilometers. The the writer calling attention to the remarkable celerity with which one of Mr. Kipling's dreams "of the year 2000" had been fulfilled. appeared in their vicinity, giving exact information as to time, direction from station, and movement of the storm. At the central office these data and Science in this country, but which has possible to determine the velocity and course of

The numerous aeronautical disasters of the though it is still regarded in official circles year 1910 inspired Dr. Richard Assmann, dias somewhat experimental—its existence rector of the great aerological observatory at being tentatively prolonged from year to Lindenberg, with the idea of establishing for year after an annual conference on the sub- the whole of Germany a weather service ject between the ministerial and meteoro- modeled after Linke's local service at Franklogical authorities and the German aeroclubs fort. Government funds were secured, and -its permanence seems to be fully assured the new service, planned originally as a three by scientific as well as practical considera- months' experiment, began work January 1, 1911.

The organization as then established included grew out of the pioneer undertaking of Dr. two lines of work. In the first place, a number of simultaneous observations with pilot balloons. These included the Public Weather Service stations at Berlin, Hamburg, Magdeburg, Aachen, Dresden, Breslau, Bromberg, Königsberg (Prussia), Ilmenau, Weilburg, Frankfort-on-the-Main, and Strassburg; also the headquarters of the military airship battalion at Reinickendorf, the airship company at Bitterfeld, and the navigation school at Elssleth. These stations agreed to make reporting thunderstorms has also been facilia pilot-balloon ascent every morning, at the ex-pense of the Lindenberg Observatory, and to telegraph the results in cipher to Lindenberg, together with information as to the time of ascent, cloudiness and rainfall, tendency of the barometer to rise or fall, and the movement of cirrus clouds. At Lindenberg these observations were entered on charts, and the data collected from all the stations were combined into a bulletin which was then telegraphed to the stations. Each of the latter was thus in a position to furnish accurate information to aeronauts concerning the force and direction of the winds prevailing at the time, at various heights, all over Germany.

meteorological sentinels are well distributed morning map of the same day.

stations were installed over Germany for taking over the Empire, about sixteen miles apart on an average. Thus an observing network exists through the meshes of which it would be a difficult matter for a thunderstorm to creep unobserved; especially as such storms usually march in lines scores or hundreds of miles long across country. The process of tated by the establishment of a second central station at Frankfort, in addition to the one at Lindenberg. The Lindenberg and Frankfort offices are both to be equipped shortly with wireless telegraphy, in order to be able to communicate directly with aircraft having a similar installation.

During the present year the service is developing mainly along the line of adapting more fully to the use of aeronauts the reports of the ordinary meteorological stations of Germany and neighboring countries, and The organization of an efficient thunder- has recently begun publishing an evening storm-warning service presented a more diffi- weather map, in addition to the morning and cult problem, which was finally solved in the midday maps previously published. This is year 1912 by enlisting the service, as ob- for the benefit of balloonists, who usually servers, of about 600 postmasters (who in embark on their journeys in the early morn-Germany are also telegraphers). These ing hours; i. e., too early to make use of the

AN ARRAIGNMENT OF ENGLAND'S SO-CALLED VOLUNTARY MILITARY SYSTEM

called forth from Earl Percy a scathing in- The following are some of the facts adduced: dictment of the present so-called voluntary tional force from the fact that the author himber is a soldier of no mean reputation, and has, therefore, a practical as well as a theoretical knowledge of his subject. The present British Secretary for War is of opinion that "the old bedrock principle that one volume to the first harmonic force from the fact that the author himber present in 1645, no less than 8000 had to be "pressed." The 23,000 men who followed William III into Flanders in 1692 were composed of the lowest classes. In order to maintain them in the field, kidnapping pure and simple was sometimes resorted to. In 1702 Marlborough that "the old bedrock principle that one volume followed with an army of 60,000 or 70,000 the field with an army of 60,000 or 70,000 the followed was sometimes resorted to. unteer is worth ten pressed men still holds them it had been necessary to offer £3 [\$15], or good." His predecessor, Lord Haldane, also, was a staunch advocate of the voluntary system. Earl Percy, on the other hand, regards professional criminals. Week after week desert-this system as "a hollow sham"; and in a long ers were brought out into Hyde Park [London], and comprehensive review of Britain's militied up to the halberds or simply to a tree and the comprehensive review of the comprehensive review tary history, from the defeat of the Spanish flogged with hundreds of lashes. In the case of the West Indies, the ranks of the militia were kept full by continual exportation of white "servso far from service in the British army being ants" from England; that is to say, of men, voluntary in the true sense of the word, it women, and children saved from the gallows, trepanned by scoundsally exists a part of the word. ranks by means of the press-gang, the offer phrase went, across the Atlantic.

THE discussion that has been going on of bounties, and the employment of mercenafor some time in England concerning the ries. In certain extreme crises prisoners who methods to be employed to secure a satisfac- had been sentenced to death were pardoned tory number of recruits for the army has on condition that they enlisted in the army.

The press-gang was instituted by Charles I to This indictment, which appears in provide the necessary crews for the fleet. When the National Review (London), gains addi- Parliament needed 22,000 men for the new Model that "the old bedrock principle that one volwas necessary time and again to recruit the napped bodily in the streets and spirited, as the siders that "it is not surprising that when retribution came in 1775 in the shape of the the total loss of the most magnificent empire this world has ever seen." He adds:

It is customary to ascribe this to an error in policy, to the folly of George III, or the short-sightedness of Lord North. These alone would not have lost us America, and no man strove harder for the Army than George III. It was quite as much due to the reduction of naval and military forces. We had reduced the Army to 33,000 men, and as we delayed in raising recruits we had to call in 18,000 mercenaries from Brunswick and Hesse-Cassel to fight our own kith and kin. This War of Independence was the only occasion (unless the two Boer wars be excepted) on which we have fought a civilized people without Continental allies, and it resulted in complete and crushing defeat.

Earl Percy traces the history of the voluntary system through the great French war from 1793 to 1815. In the early part of this war these were the conditions:

Practically any one who could produce a certain number of recruits was given a commission. Rich speculators bought the required recruits for their sons from the crimps at so much a head. The men so procured were infamous, and the officers not much better! Many of the latter found the ennui of a campaign insupportable without the company of their mistresses, who obstructed the line of march with the baggage of their vast establishments.

During this war British subsidies ran "into many hundreds of millions [of pounds]." Yet, although the Government was giving bounties of from £16 to £40 [\$80 to \$200], it could only provide Wellington in the Peninsula with an army which he described as name of 'the voluntary system.'"

In view of the makeshift nature of Britain's "the scum of the earth." But the strongest whole military organization and its con- proof that the voluntary system "broke down tinued neglect by the nation, Earl Percy con- hopelessly both for service at home and for service abroad" is the fact that "in order to bolster up this system there were passed revolt of the American colonies, it resulted in between 1802 and 1814 no less than fortythree Acts of Parliament.'

> Earl Percy charges that "never once in our [British] history has the manhood of our nation undergone any collective sacrifice for the country." France (as shown in 1793), Austria (in 1809), Russia (in 1812), Germany (in 1813), the American States (in 1862) "know what voluntary service means. We [the British] do not; we think it means sitting at home and paying somebody else to do the fighting."

As to the working of the voluntary system of to-day, Earl Percy believes that the same elements are obtained for the British army as in former times. He cites the Annual Report on the Health of the Army for 1909, in which it is stated that "90 per cent. of British recruits enlist because they are out of work, and that many are in consequence in poor condition from want of food." And the further fact is set forth by the distinguished writer, that a comparison of the fighting capacity of British "volunteers" in the South African War and in the War of the Spanish Succession, just 200 years before, is overwhelmingly in favor of "the gaol-birds, the insolvent debtors, and the victims of crimp and press-gang of 200 years ago." He maintains that never has the strength of a great empire like England "rested upon so rotten a foundation as that idle mockery of true service, that excuse for national selfishness, ignorance and sloth which goes by the lying

LABOR LEGISLATION IN THE AUSTRALIAN **ELECTIONS**

USTRALIA has always been a land of tralia-secured a small majority in the lower around by high tariff walls, and absolutely the Labor party remains paramount in the controlled by the conditions and regulations of organized labor, an elaborate system of industrial legislation has there been tested and tried out. The recent election, general throughout the Commonwealth, brought out It is the general verdict of this writer that a very large percentage of the vote, both men and women. The result was—as we have already pointed out in these pages— The Liberal party—they have

experiments. An island continent, fenced chamber of the Federal parliament, while

The situation is made the reason for a long survey of Australian Labor politics by J. H. Harley, in the Contemporary Review. the Fisher government has given "a large amount of general satisfaction.'

This the result of the elections in the great industrial centers has amply shown. It was only a particular brand of Liberalism in Aus- in the pastoral districts of such an important state as New South Wales, for example, that the Liberals had any chance. There they had become the allies of the wealthier squatters who were opposed to the graduated Land Tax of the Labor administration, and who desired, ere the hourglass ran out, to arrest the triumphant policy of breaking up their big estates.

This is not to be wondered at, Mr. Harley thinks, since the Australian Labor party "has pursued the policy of eminently safe experiments. Their leaders have never pretended to be able to realize the millennium all at once. They have no cast-iron scheme of bureaucratic collectivism."

The various Labor governments, he continues:

have not been slow to nationalize industries, but these are merely industries—such as those relating to circulation and transportation—which lie at the very basis of our economic life. There is a Federal bank. The state runs the railways and most of the tramways, the telegraphs and telephones, and naturally takes in hand the work of irriga-tion. In addition, New South Wales has brickworks, and Victoria owns a coal mine; yet there are no signs that these are more than isolated experiments. The Federal Labor Government certainly wants to amend the constitution so as to nationalize monopolies such as tobacco manufacturing, sugar refining, and coal mines; but the result of the recent referendum on this subject does not encourage us to believe that the people have any burning desire for immediate activity in this direction.

The Australian Labor program, in short, "is important for its efforts after the regulation rather than the nationalization of industry."

Banking and transport may be managed directly by non-political commissions in the interests of the community; possibly monopolies may yet see the state take some kind of practical responsibility for their ultimate control; but beyond these objects of direct governmental intervention, the feeling seems to be to leave the rest of the industrial field to the bargaining of great feder-ated associations of masters and men. The State, of course, must intervene to keep fair the conditions of the arena. It must endeavor by wise and timely legislation to prevent any passionate recourse to the riotous consolations of syndicalism. It must safeguard a decent minimum wage. It must arbitrate on hours and conditions. It must demonstrate that the strike, though still a possibility, is no longer the ultima ratio in matters industrial. And on this account the arbitration courts and wages boards which, generalizing her own experience and that of Victoria, the State of New South Wales is gradually extending and completing, may now be accepted as by far the most interesting and successful phase of Australian labor legislation.

New South Wales has always been the of the actual home of the Australian Labor idea. It has a longer and more extensive experience with regulation.

Labor legislation than any of the provinces. The Industrial and Arbitration Act of 1901, which was very imperfect and aroused considerable opposition, but which was the heart of Australian labor legislation, was superseded by the Industrial Arbitration Act of 1912. The great feature of the Act of 1912 is its machinery for conciliation.

The Act secures the appointment of an Industrial Commissioner, whose duty it is to intervene at the first mutterings of revolt. Long before the dispute has become sufficiently apparent to call for the bureaucratic intervention of an Arbitration Court, the Commissioner is down on the spot striving to bring the two parties-masters and men—to some kind of understanding. This Commissioner has no judicial powers. He is a conciliator, and a conciliator alone. He can bind no spirits of the vasty deep. He can only pour oil on the troubled waters. But at the same time he can compulsorily bring about a meeting of both parties in his presence, and if his utmost efforts are unsuccessful in leading them to a unanimous agreement, he can report the case to the Minister of Labor, who in his turn and without a minute's delay, can refer the matter for judicial adjustment to the Arbitration Court. It is thus possible for the Arbitration Court to be engaged in actual inquiry within a few days after the report of the threatened trouble to the Commissioners.

The success of these conciliatory arrangements, the Australian writer tells us, has been surprising. During the nine months preceding June last (according to the Australian Industrial Gazette) there has been intervention in thirty-six cases. In fifteen of these a final settlement was effected. In twenty a temporary arrangement was made. In only one was there an absolute failure.

After such a welcome issue of the Commissioner's work, it is small wonder that the Act of 1912 proposes to increase and widen the facilities for conciliation. Committees are being appointed for every occupation or calling where more than 500 men are employed. It is true that there is a bureaucratic flavor about the way in which they are appointed, which I am persuaded will not in the end be found the most efficacious in New South Wales. At present there is no machinery for purely democratic election of representatives on the Conciliation Committees. The members are named by the Minister of Labor, and consist of two representatives of the employers and two of the workmen. If the committee cannot agree on a chairman, the minister chooses a chairman for them. All the time, of course, they can only be conciliation committees. They have no com-pulsory or judicial powers. If they cannot unite on an award, no award is made. The chairman can never vote. He can only do his best to bring the two parties together. But notwithstanding these obvious limitations from a Collectivist point of view, it has been made abundantly evident, in the actual course of events, that skilful conciliation is the key to the whole problem of industrial

COLONEL ROOSEVELT'S TRIBUTE TO SENATORS HANNA AND QUAY

N the "Chapters of a Possible Autobiography," now appearing in the Outlook and a syndicate of daily newspapers, Colonel Roosevelt makes many references to his contemporaries in public life. In the current instalment he speaks of his relations with the late Senator Hanna, with whom he was brought into intimate contact in the years intervening between the assassination of President McKinley and Senator Hanna's death (February, 1904). During that time Colonel Roosevelt, who was then President and watching all of Senator Hanna's actions at close range, declares that "he showed himself to be a man of rugged sincerity of purpose, of great courage and loyalty, and of unswerving devotion to the interests of the nation and the people, as he saw those interests." Senator Hanna's ideals were, in many ways, not President Roosevelt's, and naturally there were points of difference between the two Before this time, Colonel Roosevelt



SENATOR QUAY, OF PENNSYLVANIA (Characterized by Colonel Roosevelt as an unusually well-read man)



SENATOR HANNA, OF OHIO
(Of whom Colonel Roosevelt says, "He kept his word
absolutely")

believed that Senator Hanna had always been unfriendly to him. "I do not think," he says, "that he ever grew to like me; at any rate, not until the very end of his life. Moreover, I came to the Presidency under circumstances which, if he had been a smaller man, would inevitably have thrown him into violent antagonism to me."

Senator Hanna was the close and intimate friend of President McKinley, as well as his trusted adviser, and Mr. Roosevelt, at the time of his accession to the Presidency after McKinley's death, was looked upon as an untried man. Ordinarily, as Colonel Roosevelt points out, this situation would have meant suspicion, ill will, and, at the last, open and violent antagonism.

Such was not the result in this case, primarily because Senator Hanna had in him the quality that enabled him to meet a serious crisis with dignity, with power, and with disinterested desire

that this must not be understood as committing Finnish novelist Topelius." him to favor me for nomination and election, because that matter must be left to take care of itself as events should decide; but that, aside from administration a success by supporting me heartily on every point on which he conscientiously could, and that this I could count upon.

He kept his word absolutely. He never beto me and used every effort to persuade him to try to bring about my downfall. Most men in his capital at my expense by antagonizing me and dis- wares. for the sake of making them fail. Senator Hanna, on the contrary, did everything possible to make them succeed. He kept his word in the letter and the spirit, and on every point on which he felt

Colonel Roosevelt says that his experience wolf!"

to work for the common good. Within a few with Senator Quay, of Pennsylvania, was days of my accession he called on me, and with similar to his relations with Senator Hanna. with entire self-respect, explained that he mourned Quay had been in the Civil War and was a McKinley as probably no other man did; that he medal-of-honor man, and naturally was athad not been especially my friend, but that he tracted towards a man of Roosevelt's type. wished me to understand that thenceforward, on He was also, says Colonel Roosevelt, a very every question where he could conscientiously support me, I could count upon his giving me as loyal well-read man. "I owe to him, for instance, aid as it was in his power to render. He added my acquaintance with the writings of the

Colonel Roosevelt speaks of Senator Quay's concern, in the last few months of this, what he said was to be taken literally; in his life, for the Delaware Indians in the Inother words, he would do his best to make my dian Territory. As he lay on his death-bed in Washington, he sent for President Roosevelt to get his personal promise that he would himself look after the interests of these Incame especially favorable to my nomination; and dians. Senator Quay did not trust the Intemost of his close friends became bitterly opposed rior Department, and did not believe that any of his colleagues in the Senate would position would have been tempted to try to make exert themselves in the interests of the Dela-He therefore asked for President crediting me so as to make my policies fail, just Roosevelt's personal assurance that he would

I told him I would do so, and then added, in conscientiously able to support me he gave me the rather perfunctory fashion, that he must not take heartiest and most effective support, and did all such a gloomy view of himself, that when he got in his power to make my administration a success; away for the summer I hoped he would recover and this with no hope of any reward for himself, and be back all right when Congress opened. A of any gratitude from me, or of any appreciation gleam came into the old fighter's eyes and he anby the public at large, but solely because he swered: "No, I am dying, and you know it. I deemed such action necessary for the well-being don't mind dying; but I do wish it were possible of the country as a whole.

for me to get off into the great north woods and crawl out on a rock in the sun and die like a

CAN THERE BE A PROGRESSIVE-REPUBLICAN MERGER?

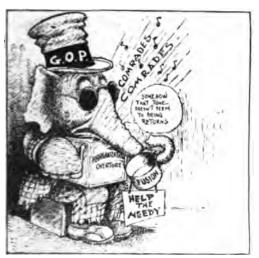
cal and impracticable.

cago plan of union contains at least three to bear on such men to bring about their fundamental errors:

can party. Against this assumption Mr. Bev- lives. eridge roundly asserts that more than a million of the men who joined the Progressive scheme, as conceived by Mr. Beveridge, is

A PROPOS of the recent Chicago meeting party and voted its ticket last year were men of Progressive Republicans held for the who had been Democrats. He farther asserts purpose of negotiating some scheme of formal that men who, up to 1912, had been lifelong union of the Progressive and Republican par- Democrats, then became, and are now numties, ex-Senator Albert J. Beveridge, who was bered among the most active, vigorous, and efthe Progressive candidate for Governor of In-ficient of the workers and committeemen of diana in 1912, contributes to the Saturday the Progressive party. Hundreds of county Evening Post of June 28 an incisive state- committees of the Progressive party have been ment of the reasons why, in his judgment, made up of former Democrats and Republia merger of the kind proposed is both illogi- cans alike, while many of the Progressive candidates for Congress in 1912 were former From Mr. Beveridge's viewpoint the Chi- Democrats. What arguments can be brought amalgamation with the Republican party—an In the first place, the would-be unifiers as- organization which makes no appeal to them sume that the Progressive party, as it exists on the ground of principle, and to which, into-day, is merely a faction of the old Republi- deed, they have been actively opposed all their

The second important error in the merger



NOTHING DOING (Republican pleadings have met with a cold response) From the Express (Los Angeles)



PUTTING A LAMP IN THE WINDOW FOR HER WAN-DERING SON From the Register and Leader (Des Moines)

joined a new party.

ters of amalgamation have made, in Mr. Bey-politics and handled as a purely business ques-

the assumption that the Progressive party is eridge's opinion, is the assertion that the Promerely a protest against certain party methods gressive and Republican parties want the same and laws. According to this assumption, more things. Take, for instance, the question of than four million American voters, both big business. The Progressive party, accord-Democrats and Republicans, left the two old ing to Mr. Beveridge, is as far apart from parties and formed the Progressive party last both the Republican and Democratic parties year, simply because of the unfair operation on this subject as was the old Whig from the of the party rule by which Republican delega- Democratic party on the subject of internal tions from the Southern States are given un-improvements. The present tariff bill is being due power in national conventions. No such rushed through Congress by the same autoreason as this, Mr. Beveridge contends, can cratic methods that were used in enacting the adequately explain why men publicly and irre- Payne-Aldrich bill. A settlement of the tariff vocably cut lifelong party ties and formally question by these methods is no more possible now than in the past. The Progressive party The most serious mistake that the promo- believes that the tariff should be taken out of



THE MOOSE REJECTS THE ELEPHANT'S ADVANCES From the News (Chicago)



TREATING A SICK ELEPHANT From the North American (Philadelphia)

tion by section, or even item by item, when parties can get together. made almost automatically.

would pass a law plainly stating what busi- agreement. ness practices are unlawful, punishing violaso far as the business question as a whole— cere and thoughtful man?"

tion, that the tariff should be built on facts as the tariff and the trusts—is concerned, Mr. nearly as those facts can be gotten, and that it Beveridge can find no common ground on should be changed, "schedule by schedule, sec- which the Progressive and either of the old

the facts make such change necessary." This Passing now to the three fundamental prinis the way that Germany, France, Japan, and ciples on which the Progressive party is other protective tariff countries handle their founded, Mr. Beveridge is quite as positive tariffs. Tariff changes in those countries are that no merger of any kind with either of the Nobody ever old parties is possible. These principles are: heard of business in those countries being up- (1) A broader, more logical and more helpset by wholesale tariff revisions such as are ful nationality; (2) a broader, purer democmade from time to time by both the old par- racy; and (3) humanity in legislation. While ties in this country. The Progressive party it is admitted that individuals among the leadproposes to create a thoroughgoing tariff com- ers and among the rank and file of each of the mission of experts, like our Interstate Com- old parties have at times favored one or more merce Commission. This tariff commission of these principles, the parties themselves, as would be non-partisan and independent, and organizations, are distinctly opposed to all of would give its time to the gathering of facts. them. Mr. Beveridge concludes, therefore, As neither of the old parties, as such, be- that the merger promoters have undertaken lieves in the Progressive party method of han- an impossible task. Why, after all, he asks, dling the tariff, so the Progressive policy in should there be any amalgamation of parties regard to the trusts is wholly different from believing in different things? "Certainly not the policy to which both the two old parties for the purpose of carrying out clearly stated equally hold. Believing that great organiza- principles and well understood policies; for tions of capital engaged in industry are inev- there is no agreement on those principles and itable and necessary, the Progressive party policies, but, on the other hand, utter dis-

"To what end, then, is this proposed mertion by prison sentences instead of money ger? 'To win,' answer the merger promoters. fines, and would create an independent arm of Quite so, but to win what? To win offices the general government to control and regu- and power? When you get at the bottom of late these giant business agencies in the inter- it, will anyone point out what else there is to est of the public. Both the old parties are op- come from this proposed merger and amalgaposed to this method of trust regulation, and mation, and is that result attractive to any sin-

DIFFERENCES BETWEEN THE EAST AND THE WEST IN CANADA

he is a Westerner; if east, an Easterner, there: And these distinctions are not merely geographical, but are the result also of subtle differences in practical every-day sentiment British Columbia, it is entirely insular—so insu-

N Canada if one lives west of Winnipeg and of the political sentiment prevalent

and aspiration, if not in patriotism. These lar, indeed, that the people scarcely can imagine differences are real. One of them is to be a foreign foe marching in upon them. They see seen in the demonstrations of loyalty. For, no need for war; they have no fear of war. Their battle is with the elements, with the soil while the West looks coolly at the material and the wind and the rain and the heat and the aspect of things, the East waves the flag and frost. Their duty, as they see it, is to replenish sings the National Anthem. In the West one the earth and subdue it. Instead of building a does not hear incessant talk about the patriotism of Canadians and Canadian loyalty thing to ameliorate their condition in life now. to the British Crown. Mr. Newton Mac- They would build elevators large enough and Tavish, who writes thus in the Westminster plentiful enough to store their grain until they Review (London), gives also the following description of the great Canadian West grain is threshed. They would construct great



HARVEST SCENE IN SOUTHERN MANITOBA

opposition comes a proposal to spend the money harvest his grain or not. on a navy at home. So that no matter which A Saskatchewan farmer said to me the other party is victorious, the money will go for some- day that they would get what they wanted in the thing for which Westerners can discover no need. West just as soon as they were separate from the The high rate of interest on borrowings in the East. And when I laughed at his remark, he a long way towards obtaining for Western farm- was no means of getting it to market.

district highways of macadam and place thereon ers loans at a rate of interest which, if not immense government-owned gasoline trucks for nearly so low as the money obtained for propertyhauling grain to the nearest railways. And yet, holders in Ireland, would be at least within rea-while thousands of families who have come out son. Or, looking at it another way, the interest from England or Ireland or Scotland, from Nor- on the cost of a navy of our own or on a cash way or Sweden or Denmark, from Russia or contribution to the British Government would pay France, or even Germany, have been living on the premiums on insurance against losses to crops from year to year in the hope that these neces- from any cause, and the losses could be distribsaries will soon appear, the proposal comes to uted so that except in extraordinary seasons every them from the Government that instead we should farmer would receive a livable return from his send the money to help Great Britain. From the land and labor, whether he would be able to

West, especially borrowings by farmers, is notori- complained that it was nothing to laugh at to see ous, and yet the money that it is now proposed to thousands of bushels of wheat and flax lying in spend in some form for naval defense would go heaps on the ground all winter just because there



A TYPICAL PRAIRIE TOWN, WESTERN CANADA



the imperialistic and jingoistic sentiment that meled system of government for the people. has grown in Ontario to an amazing extent

to the British Crown so loudly ish Columbia. And, says Mr. MacTavish, "if that the common people, deceived by prosperity, the West ever gets the controlling voice, the West will be different. West of the Great Lakes destiny of Canada and of her place in the the millionaires are making their millions out of Empire will be settled permanently, and it the soil, and the common people, who are close to will be settled not as most of us in the East the soil, who for the most part have no ties of see it settling to-day. For why should West-ern Canada be expected to favor and foster land, to Cork or Donegal, to Dumfries or Caith-ness, will see their god in an absolutely untram-

Canada, like the United States, has her West.

MAETERLINCK ON IMMORTALITY

It is a comprehensive survey of all the specu- "The Literature of Death," and it is very lations upon the life beyond the grave which brilliantly analyzed and commented upon in have obsessed the souls of men from the days Les Annales by the well-known Acadeof the Greek poets and philosophers to the mician, Emile Faguet. latest endeavors by such men as Hodges, It is from the latter, who writes with his Myers, Sir Oliver Lodge, and William James accustomed lucidity and grace, that we prefer to investigate and analyze psychic phenomena to quote. by the methods of applied science.

urally devoting much space to the volume in the universal cry, "O grave! Where is thy

THE book of the hour in France is Mae- question. It is the principal theme of an terlinck's new volume entitled La Mort. article by Nicholas Segur in La Revue on

He declares that men have always written The leading French periodicals are nat- of death only to deny its dominion—to utter



MAURICE MAETERLINCK, THE BELGIAN POET, WHO IS REVIVING IN FRANCE THE DISCUSSION OF IMMORTALITY

tion to this rule.

We read:

philosophic work he has just written. . . . He considers six hypotheses.

tion.

2. There is survival without consciousness of

that which we have been previously.

we have been and nothing more. 4. There is survival with consciousness of what we have been, but a diminished consciousness.

5. There is consciousness of what we have been; and, furthermore, a vaster consciousness, the progressive consciousness of a being (our own) which is itself progressive.

6. There is survival with a consciousness which is absorbed in the universal consciousness—in the consciousness which the universe has of itself.

Faguet then proceeds to discuss Maeterlinck's consideration of each of these six possibilities:

1. Annihilation? It is impossible. forms of life in the universe.

Faguet's criticism on this is that such a singular hypothesis, you will say, since the idea

victory?" and that Maeterlinck is no excep- dispersal would be annihilation in effect, since it involves loss of personality.

2. Survival without consciousness of previous M. Maeterlinck speaks likewise in the beautiful life? The thing is possible; it is even probable. For if we are immortal we are eternal. If we are to survive henceforth we must have lived hitherto. 1. There is no survival, and death is annihila- But we have no consciousness, no memory, of anterior existences.

Here again Faguet considers that such sur-3. There is survival with consciousness of what vival is precisely equivalent to non-survival.

3. Survival with consciousness, but nothing more? What would be the use of this? It would be our poor little understanding, made to comprehend an absurdly limited world and a brief existence, following us into infinity and eternity. Is it this which we desire?

Here Faguet replies:

I answer, Yes. (And, moreover, M. Maeter-linck admits it.) I answer, Yes; that is what we desire-it is to remain ourselves, with a little improvement; little enough for us to recognize this being whom we have found so amiable, and who is OURSELF; little enough for us to recognize those Nothing whom we have lost, somewhat better and more creates itself or destroys itself. . . . Only it may beautiful, but not so much so as to have become he that we may be dispersed among the divers strangers to us. . . This, veritably, is the cry of the human heart.

4. Survival with diminished consciousness?

of progress has become an integral part of our haps all of them-hold of life beyond the grave. gray matter. A hypothesis, however, let us re- It is this idea, too, which holds most of comfort mark, which is that of the ancients, and which and consolation, and which can make us not only is also very conformable to observation and ex- resign ourselves to death, but desire it, which is periments upon spirits of the present. In Homer a far easier thing. . . . Maeterlinck compares the dead are shades, half-alive, fearful, timid, the man who fears to die to the unborn infant And it is disturbing to note that the dead in who fears to be born. spiritistic experiments are precisely the same. 6. Survival with consciousness absorbed in the They are timid, distrustful, prompt to flee, ex- universal consciousness? In this hypothesis we tremely unintelligent, profuse of insignificant lose our personal consciousness, but are united dotes.

5. Survival with an enlarged consciousness? In God." this hypothesis we conserve the consciousness of our identity, . . . but furthermore our consciousness is modified and enlarged. It is this hypothesis closely approaches the first. hypothesis which Maeter inck most cherishes. It nobler annihilation, but annihilation none the is precisely this idea which most religions—per-less.

. relaters of uninteresting anec- with the Infinite consciousness. . . . It is what the religions term "the return to the bosom of

I need not remind M. Maeterlinck that this last

THE SHAKESPEARE OF JAPAN

ably Chikamatsu Mongaemon, whom his the most eminent Japanese novelist, as well as In the Japan Magazine (published in Eng- who renounced their class. lish in Tokyo), H. Kazumi gives a critical Chikamatsu took to writing stories for the draestimate of Chikamatsu which is very in- matic performances at the capital. One of these, teresting. He says:

It was his ingenuity and zeal, combined with Takemoto Za, which hitherto had amounted to no cession a number of dramas, which, whatever more than a marionette performance, under his their faults, leave no doubt of his having posmaster hand became the foundation of the mod-sessed a fertile and inventive genius. ern stage in Japan. Its literary progenitor was the Taiheiki play, a drama chanted or recited in This in time was succeeded by a recitation of dramatic stories to the accompaniment of fan taps to mark the time or to give emphasis. Later on these taps from the fan were supplanted by the music of the three-stringed guitar, introduced was what is known as the Joruri, which appeared toward the end of the Muromachi period. These later Kabuki Shibai or common theatre, and aft- up for what is lacking in stage scenery. Osaka under Chikamatsu.

He was born about 1653 in the little village of Japan had never before seen anything like of Hagi, the birthplace two centuries later of them; and so they won for their author the credit the famous General Nogi.

Tradition has it that in boyhood he became a

THE most prominent figure in the his- was not unlike the youth of Shakespeare. The tory of Japanese drama was unquestioncountrymen call the Shakespeare of Japan, this her most famous drematist, was of those

After leaving the service of the Kyoto nobles the Kaijin Yashima, evidently was suggested by the older No-drama. This was about the year 1685. In 1690 we find him associated with the a marvelous histrionic gen.us, that caused the marionette theatre in Osaka, and from that time Takemoto theatre to outshine all its rivals. The till his death in 1724 he produced in rapid suc-

At first sight the works of Chikamatsu do public by men who made this their profession not appear like dramas, but simply romances with an unusual amount of dialogue.

All the Joruri contain a large narrative element of a more or less poetical character. The from Loochoo. A favorite story for this purpose poetic part is chanted to music by a chorus, while the narrative is declaimed as the puppets perform. The dialogue, which is often subordinate, were love tales, which became immensely popular merely forms a thread to connect the scenes repover the whole country. Out of these arose the resented by the puppets on the stage, and make Ther: erwards the Ayatsuri, or marionette theatre, the is no doubt, however, that the works of Chikamous of which was the Takemoto Za at matsu are real plays. They have a well-market movement of plot from the opening scene up to the final catastrophe; and they abound in highly dramatic situations and appear designed with a Chikamatsu was probably of samurai stock. view to spectacular effect. At any rate the stage of being the creator of the Japanese drama.

Chikamatsu was a very voluminous writer, priest; but the history of his youth is as obscure says Mr. Kazumi, the modern edition of his as is that of Shakespeare himself. Chikamatsu, plays comprising fifty-one in a volume of a in certain of his works, intimates that at one time thousand closely printed pages; and yet these he was a retainer of more than one noble house, are said to have been but a portion of his and that for some reason, probably insubordination, he made himself free and became a ronin, writings. In length they are about the same In this respect, therefore, his early waywardness as those of the great English dramatist, and

some of them are said to have been written in a single night. The dramas of Chikamatsu deal with all manner of subjects, and show a wide knowledge of the history and institutions of Iapan and China, and also of Buddhism and Shinto.

The Japanese people have an unbounded admiration for the works of their greatest dramatist, and have no hesitation in comparing him to the master of the English stage.

Certainly there are some resemblances between Chikamatsu and Shakespeare. In both, comedy frequently treads on the heels of tragedy, and prose is often-intermixed with poetry. The language of monarchs and nobles is allowed to alternate with the speech of the common people. In both dramatists there is a disposition toward the historical play. Both reveal a marvelous facility of language and both are tainted with the grosser element rejected by the more refined tastes of later times. But whatever may be said for Shakespeare, it must be held that Chikamatsu is very far removed from the classical. The portraiture of character is somewhat rudimentary, the philosophy of life is considerably wanting in originality and depth, and there is a preponderance of blood and murder that tends to reflect upon the audiences of his time. Chikamatsu loved to make the blood of his hearers curdle and their flesh creep, and they loved to have it so. As to the quality of the poetic portions of the plays of Chikamatsu there is no comparison with Shakespeare at all. Though there is metre, rhythmical cadence, fit language and some play of fancy, there is real poetry in but a very modest degree. Moreover, the habit of playing on words and as a serious blemish from a literary point of view,

history of his country. Just as the writers of No- naturally called more for an interesting alternarow limits and traditional uses, so Chikamatsu they wanted.



CHIKAMATSU, THE SHAKESPEARE OF JAPAN

set poetry a still larger freedom and brought it into closer connection with actual life. The older poetry was like a trim little flower-bed in a garden nook; but that of Chikamatsu is like a wealth of wild flowers in fields and

In studying the plays of Chikamatsu it must using pivot words in his poems must be regarded be borne in mind that character is usually made subsidiary to events, and personality to such virthough no doubt these characteristics added much tues as loyalty and filial piety. Stress is constantly to the enjoyment of the play by the people of the laid more on an interesting variation of events time.

Notwithstanding these faults, Chikamatsu must latter being for the most part of the traditional forever occupy an important place in the dramatic or conventional cast. The audience of the day drama had done much to extend the trite forms tion of events than for any profound revelation of conventional Japanese verse beyond their nar- of personality; and Chikamatsu gave them what

BEET SUGAR AND THE TARIFF

NOW that a Democratic administration, tion on two schedules—those of wool and to recall some of the circumstances connected mental differences.

with a majority in both branches of sugar. So far as sugar is concerned, the re-Congress, is attempting tariff revision for the semblances in the present situation to that of first time in nearly twenty years, it is natural 1894 are largely offset by striking and funda-

with the last undertaking of this kind, known As is clearly brought out by Dr. Roy G. as the Wilson bill, in President Cleveland's Blakey, of Cornell University, in an article second administration. It happens that there contributed to the June number of the Jourare several noteworthy parallelisms in the tar- nal of Political Economy (University of Chiiff situations of 1894 and 1913, respectively, cago), there have been in this country, during In each instance the narrow margin of votes the past twenty years, enormous changes, both in the Senate induced strenuous efforts to de- in the consumption and in the sources of sugar feat the declared purposes of the administra- supply. He points out that in 1894 our total



PLANTING A FIELD OF SUGAR BEETS: SOWING THE SEED

Now we import practically none from this acre in even greater proportion. domestic beet-sugar output.

culiarly a product of subsidies. It was liter- had survived, that at Alvarado, California. ally established by the famous imperial decree ually, but steadily, promoted the development sugar machinery.

consumption was 2,000,000 long tons (2240 two to one compared with that of cane sugar. In 1912 the consumption was The scientific experiments which had caused 3,500,000 tons, an increase of 75 per cent. this remarkable development had been fur-In 1894 it was 66.6 pounds per capita; in thered by systems of tariffs and excises which 1912, 81.3 pounds. Furthermore, the sugar offered every inducement to manufacturers outputs of Cuba, the Philippines, and Porto and growers to escape taxation by improve-Rico, which have come under our flag or pro- ment of beets, processes of manufacture, and tectorate since 1894, have been greatly in- efficiency of machinery. The result was a creased. At that time also we imported from trebling of the sugar content of the beet and Europe considerable quantities of beet-sugar, an increase in the yield of refined sugar per

source. Our own beet-sugar industry was Aroused by these wonderful achievements producing, in 1894, only 20,000 tons. At the of European industry, Americans made represent time its output is 625,000,000 tons. peated attempts, beginning as early at least as Louisiana's production of cane sugar, on the 1830, to establish beet-sugar manufacture in other hand, is now practically the same that nearly all sections of the United States, but it was in 1894, and is less than one-half the up to the time of the formation of the original sugar trust by cane sugar refiners in The beet-sugar industry of the world is pe- 1887 only one of these beet-sugar enterprises

The McKinley bill of 1890 recognized and of Napoleon, issued during the time of the encouraged the beet-sugar industry by a Continental blockade in 1811. This decree manufacturer's bounty of two cents per was immediately followed by a series of scien- pound, to continue fourteen years, and by protific experiments and legislation, which grad-vision of free importation of beet seed and Several factories were of the industry. By the end of the nineteenth built about this time in Nebraska, California, century the production of beet sugar stood as Utah, and Colorado, and a few of the States



CATERPILLAR ENGINE WITH PLOW AND HARROW PREPARING GROUND FOR SOWING

offered bounties, the constitutionality of operation, three others were idle, and one new which was at once called in question, with the one is in process of construction. Of the facresult that they were ultimately lost to the tories erected since 1902 comparatively few manufacturers. The Wilson bill of 1894 re- have failed. pealed the federal bounty and supplied an ad to \$1.90 on refined sugar was made in the and no expense for irrigation. Payne-Aldrich bill of 1909.

Within about two years after the passage of 1912 was about 600,000 acres. The Departthe Dingley bill twenty-four new factories ment of Agriculture at Washington has estiwere erected, twelve of which failed. In the mated that this country has at least 274,000,two years, 1900-1901, ten more were built, 000 acres of land adapted to sugar-beet prowhich had a similar record. But in 1902- duction. At the present yield 4,000,000 acres 1906, inclusive, thirty-seven new factories would supply our entire sugar consumption. were erected, and H. O. Havemever acquired extensive interests in existing beet-sugar facto- average vield per acre of beets during the past ries and in the erection of others. During the ten years, as well as a slight improvement in

The principal beet-sugar centers of the valorem tariff rate of 40 per cent., plus a half country are in Michigan, Colorado, Utah, cent per pound differential for refiners, thus Idaho, and California. In 1912-13, Colorado giving much less protection to the domestic led in sugar production, with California, industries. The Dingley tariff of 1897 in- Utah, Ohio, Nebraska, Idaho, and Wisconcreased the duty on refined sugar to \$1.95 per sin following in the order given. Colorado hundred pounds, and on 95-degree centrif- produces the beets richest in sugar, but Monugals \$1.65, and provided for complete countana, Colorado, Utah, and Idaho are comtervailing of all foreign bountied sugar. Con- paratively well adapted to the industry. cessions were later made to Cuba and our in- Michigan and Wisconsin have the advantage sular possessions, and a reduction from \$1.95 of lower wage rates than the Western States,

The total amount of land devoted to beet-Six factories had been built prior to 1897. sugar production in the United States in

Since there has been an increase in the season of 1912 seventy-three factories were in the sugar content of the beet, we now get about 2400 or 2500 pounds of sugar per acre per short ton in 1897 to about \$5.80 at the present time.

scale, and investigations have shown that the peting in open markets. larger the factory the cheaper the unit cost of production.

exporter in the world, supplying half the year. United States consumption, that is, practisugar more cheaply than Germany or any from such legislation than is possible. other important beet-growing country. It is have hardly been realized as yet. The Porto Rico sugar output has increased thirteenfold in the last thirteen years.

As to the ability of the American beet-sugar harvested, as compared with 2000 to 2100 industry to compete with Cuba, Dr. Blakey pounds ten or twelve years ago. The average points out that we are very far behind Europe price paid the farmers for beets in the United in the matter of seed selection, breeding, and States, as reported by the Department of adaptation, as well as in the utilization of by-Agriculture, has increased from about \$4.10 products, and in the matter of crop rotation.

He concludes that the average beet-sugar producer in the United States would be on Comparing American conditions with those about equal terms of competition on the of Germany, Dr. Blakey finds that in the lat- matter of direct or absolute costs if the tariff ter country the average yield of beets is about were reduced one-half. The chief difficulty one-third larger than ours, and the sugar con- of the United States sugar producers, as comtent about a quarter richer, so that her sugar pared with those of other countries, is in farm yield per acre is from 50 to 60 per cent. labor costs. This is due to the extremely greater than ours. The price of beets is lower large proportion of hand labor required in in Germany than in the United States, so beet culture. From half to three-quarters of that German factories, having to pay a lower the work is done by hand, and hence the high price for richer beets, get their raw material wages paid in this country have much more very much cheaper than do the American fac- effect in raising the unit cost than in the case The difference in the cost of the fin- of cereal production, for example, where ished product is from one-half a cent to a most of the labor is performed by machinery cent per pound. The French beet tonnage is and horses. In Europe labor is relatively higher than the American, but the sugar ex- abundant and cheap, and land is relatively traction is lower, so that the yield of refined scarce and high; in the United States the reproduct per acre is about the same as in the verse is true. This is the fundamental reason United States, though the price per ton of for Germany's advantage in beet-sugar probeets is lower. The German beet-sugar pro- duction. Cuban labor may not be so much ducers have the advantage over the American cheaper, especially when effectiveness is conmanufacturers in the cost of raw material, but sidered, but Cuba's soil and climatic condi-American factories operate upon a larger tions put her upon even better terms for com-

Dr. Blakev is inclined to think that a sugar industry established as ours has been at great Formidable competition does not come, expense should not be threatened by too rapid however, from European beet sugar, but from tariff reductions. The pending schedule, if the cane sugar of the tropics, and especially adopted, will probably injure Louisiana and from Cuba. Since the granting, in 1903, of Hawaii as cane producers more rapidly and the American concession of 20 per cent. of severely than domestic beet-sugar producers. tariff duties, the sugar output of Cuba has As to the cost of living, the most that can be more than doubled, and is now 2,250,000 expected from immediate free sugar would long tons. Cuba has become the largest sugar be a reduction of about \$1.30 per capita each

Admitting that the promises and attempts cally all that is not supplied by the insular of the Democratic party to reduce the tariff possessions and the domestic industries. Mod- and the cost of living are in the right direcern sugar plantations in Cuba, under present tion, Dr. Blakev believes that the people have financing and management, are producing been led, as is usually the case, to expect more

said that the cost is below that of any other but by a ridiculously small amount as compared Reduction in the tariff can lower high prices, cane-exporting country, unless it be Java. with the extent of the rise in prices since 1897. While the present sugar production in the Factors other than the tariff are more fundamen-Philippines is relatively small, it seems to have tal in this connection. The present administration been demonstrated that the country is well may well pray that unfavorable seasons and scant adapted to sugar production. The possibiliments, and that the apprehensions and uncertainties of American exploitation of the tropics ties attending tariff transition may not topple over an insecure financial and industrial structure. Conditions have changed considerably in the two decades since the Democrats last revised the tariff; human psychology is still much the same.

RAILROAD ACCIDENTS IN THE UNITED STATES

dents, their cause and prevention, is offered plant. For example, he would attribute the by Mr. Samuel O. Dunn, the editor of the killing of non-trespassers at highway cross-Railway Age Gazette, in the July number ings to such a defect, since an entirely satisof the Atlantic Monthly.

lem is the most difficult one that has to be uncoupling cars is partly due to defective faced at the present time by American rail- couplers, but chiefly to the carelessness of roads, and in saying this Mr. Dunn does not the employees, for over 99 per cent. of all railroad discrimination and reasonable rates, automatic couplers in compliance with the But he contends that our record for railroad Federal law. accidents is worse than those of most other leading countries, and that while it is better terstate Commerce Commission, Mr. Dunn than formerly, it is not improving as fast as finds that accidents are due (1) to plant it should. In the year ending June 30, 1912, failures; (2) to combined plant failures and there were 10,585 persons killed on our rail- man failures; (3) to man failures; (4) to roads, and 169,538 injured. Mr. Dunn's trespassing. There is, however, a deeper analysis of these figures leads to several sur- cause, out of which these immediate causes prising disclosures.

majority of the railroad fatalities and in-recklessness on the part of many who are juries that occur from year to year in this concerned, directly or indirectly, with railcountry result from train accidents of one road operation. This spirit is not shown in kind or another, but Mr. Dunn finds from railroad operation alone. A striking illustrahis examination of the records that if there tion of it is the fact that the number of had not been a single accident to a train in people killed by automobiles in the streets of the United States in the year ending June New Yor': City in 1912 was 146, while the 30, 1912, 92 per cent. of the persons who number of railway passengers killed in train were killed and 90 per cent. of those who accidents in the entire country was only 139. were injured on railroads would have been Mr. Dunn indulges in no hope of removkilled and injured none the less. Carrying ing this underlying "cause of causes" short his investigation a step farther, Mr. Dunn of a complete revolution in human nature. finds that if there had not been a single col- He therefore devotes his attention to the lision in that year, 96.5 per cent. of those problem of reducing or eliminating the imwho were killed and 95.3 per cent. of all mediate causes. After much study of railway who were injured would have suffered none accidents, he has become convinced of the

in the physical equipment of the railroads are acted and enforced. This has been done in not the sole causes of accidents. The Inter- Canada, England and on the continent of state Commerce Commission has stated that Europe, and in Mr. Dunn's opinion is re-"the most disquieting and perplexing feature sponsible for the most marked difference in the problem of accident prevention is the between railroad accident statistics in those large proportion of train accidents caused by countries and in our own. In only six States derelicts in their duty, by the employees in- in this country-New York, New Hampvolved, by far the greatest number of our shire, Maine, New Jersey, Massachusetts, serious train accidents are due to the failure and Rhode Island—are there laws specifically of some responsible employee in performing prohibiting all trespassing on railroad prophis essential duty at a critical moment." erty. Such failures occur even on trains operated under the block system.

properly to be classed as "train accidents," juries is better discipline among employees.

TIMELY contribution to the current Mr. Dunn finds that some of these are partly discussion of American railroad acci- or mainly due to defects in the railroad factory plant would not have grade crossings. In Mr. Dunn's opinion the accident prob- The killing of employees while coupling and minimize the importance of the problems of locomotives and cars are now fitted with

Summing up the facts reported by the Inall grow. This cause of the causes Mr. For instance, most people believe that a Dunn defines as a spirit of carelessness or

need of three remedies. In the first place. It must be remembered, also, that defects strict laws against trespassing should be en-

Mr. Dunn is convinced that the thing needed to cause the second largest reduction Turning to the statistics of accidents not in causes and the greatest reduction in inany violation of which is a criminal of their rates and net earnings." In effect the same thing is true in

provements in our railways needed for safety ments."

In administering this discipline the manage- would cost an average of from \$20,000 to ments of the railroads must be backed by \$30,000 a mile, and I am convinced that the public sentiment, not by law. In England roads could not raise the necessary capital or the rules of the companies, on approval pay return on it for an indefinite period by the Board of Trade, become a law, unless the public should permit advances in

The great immediate need, as Mr. Dunn Canada and on the continent of Europe, views it, is to enlighten and crystallize public The Interstate Commerce Commission rec- opinion. This, he thinks, may best be done ommends the standardizing of rules by leg- by creating a national commission to investigate and report on the whole accident prob-As a remedy for fatalities and injuries, lem. "The investigation, report, and recom-Mr. Dunn ranks improvement of the physi-mendations of this commission should deal cal plants third in importance; yet it is with all phases of the problem, including "But installing block signals, sub- methods of abating the trespassing evil; what stituting steel or steel underframe passen- reforms should be adopted by the railway ger cars for wooden cars, widening clear- managements in the selection, training, and ances, strengthening tracks, eliminating grade discipline of employees; what legislation, if crossings, and introducing other improve- any, there should be regarding operating ments needed for safety alone would literally rules and the punishment of violations of cost billions. If automatic train control on them; what improvements should be made in steam railways should be successfully de- the physical plants; and what should be done veloped, its installation would cost other by the railway managements and the regulahundreds of millions. To make all the im-tive authorities to further these improve-

LOCAL OPTION IN GERMANY

sour grapes—a renunciation of what you of society. haven't got. The fight in those countries continues:

"HALF a million German men and drinks is such a matter of course that it can be women have presented a petition to justified without reference to an abstinence printhe Reichstag for the introduction of local the German working-classes against whiskey option on the drink question—the adults of must not be attributed to ethical motives or moevery community, without distinction of sex, tives of abstinence, but entirely to party and finanto decide by their votes whether the sale ing that such a movement fulfils at the same of alcoholic drinks is therein to be permitted time a moral mission, but that is not its primary . freely, to be restricted, or to be forbidden object. In England, where alcohol is really boy-Neither the Reichstag nor the cotted on principle, and every sixth person is a Federal Council shows any disposition to convinced believer in total abstinence, the case is wholly different. In that country, where wine is consider the question; however, this is more scarce and beer is bad, the essential thing was likely to act as a spur than as a discouragement to the Puritanial temperance fanatics."

With this beginning, a writer in Die
Gegenwort enters upon a discussion of the

Gegenwort enters upon a discussion of the

Gegenwort enters upon a discussion of the

disappearance of the old genial inn-parlors and temperance question in Germany as com- tables, the nerve-racking, mad pursuit of busi-pared with other countries, especially Eng- ness in the large cities, which leads not to a deland and the United States. So far as wine a passion for stupefaction—all this has brought is concerned, he says, to renounce that is, in about a demoralization of drinking customs England and America, a mere foregoing of which perforce challenged the defensive powers

That the temperance movement has, howis in the main a fight against whiskey drink- ever, on the whole, been a failure in Enging. And so far as the anti-drinking move- land, the writer in Die Gegenwort is conment in Germany is directed to this end, it vinced; he refers to the prevalence of secret is deserving of hearty support. The writer or unsocial drinking in English prohibition communities, and also to the return to the The necessity for an organized campaign license system in certain suburban towns against certain glaring evils caused by alcoholic which had given prohibition a trial. From

wine, and snatches the wine-cup from the poet, noble it.

this German's standpoint, the cause of this the singer, the hero. It is not only the choice failure, and the prospect that the failure will between whiskey and Seltzer-water that is in issue—it is countless possibilities of happiness, be permanent, lies deep in the nature of the little understood in either of the two opposing matter; the fundamental vice of prohibition camps, the innocence of enjoyment, the capacity s that it undertakes to rationalize a mystery, for inspiration of generations. To pass judgment on such values by means of a plebiscite is, to say The same hand that takes the whiskey bottle the least, a hazardous proceeding. We should from the alcohol fiend spills the sacramental not wage war against drinking; we should en-

HARMLESS FOOD DRINKS

and the alkaloids. But the later experience means of artificial chemical action. even in the immoderate imbibing of such qualities of flavor and aroma. beverages as coffee and tea.

sisting of zealous temperance propaganda on well-known favorite "tipples." the one hand, and on the other of efforts to but too well.

Vienna, writes on this subject in Prometheus effects. (Vienna, July 27) with special reference but retaining its aroma. He writes:

The joy of nerve excitement in any race follows ning at a certain period of development, rises to a topmost point, at which reaction takes place and the downward slope begins. This downward curve, to be sure, will probably never sink to the level of its starting point, since it is highly improbable that any race will entirely abandon wine, beer, tobacco, coffee, tea, etc.

But reaction has already set in strongly in Europe and America. We begin to bethink ourselves that with the agreeable effect of the stimuby the poison in the stimulant. For the zenith of civilization often goes hand in hand with a severe tax on the nervous system, especially under the

And this induces an augmented use of nervestimulants, so that an increasingly large percentage of civilized mankind falls victim to such stimulant-poisons; this is already commonly shown in the condition of irritable nervousness.

This is quite apart from an invalid condition. in which an injured organism must renounce a favorite stimulant, even in the small amounts quite harmless to a sound body.

A LL races of mankind discover at some Hence reaction has already set in. But period of their development the agree- efforts are making in various quarters to able qualities of nerve-excitants, these fall- diminish to a negligible degree the percentage ing usually in the two classes of the alcohols of the irritating element of the stimulant by of each race demonstrates the dangers in- great difficulty in this, of course, is to revolved in indulgence in alcoholic drinks and move the poison without losing the agreeable

Other efforts are being directed to the The third step of progress is twofold, con-production of non-injurious substitutes for

The most promising of these substitutes pluck the sting from the dear familiar table is the infusion of mate, the dried leaves of a companions that have been loved not wisely South American shrub. An infusion of this yields a drink which is said to be refreshing Dr. Viktor Grafe, of the University of and restorative with no injurious after

This contains an alkaloid similar to caffein to preparations of the South American stim- but milder in its physiological effects. The ulant mate and to preparations of what may stimulant qualities are, however, not lacking. be called denatured coffee, i. e., coffee with Hunger and thirst are abated and a sense of a large percentage of its caffein extracted, refreshment produced without harmful after effects even with very copious use.

The taste is distinctive and is said to be "hearty and strong," due to the quantities the path of a curve whose ascending line, begin- of tannin and aromatic substances contained. A liking for it must be acquired, and it is then very agreeable to European and American palates. The beverage has long been warmly treasured in South American homes.

Modern methods have improved the harvests both in quantity and in flavor, so that maté will shortly find wide appreciation in Europe also, especially since the price lant on the nerves is an injurious effect produced of this stimulant is lower than that of any

The simplest form of mate, the dried twigs vrenuous modern conditions of the struggle for and leaves, sells at fifty pfennig per kilo, and a second drawing may be made from it, as from tea-leaves, with the advantage that this second brew is not of inferior quality. It is expected, therefore, to find wide acceptance among soldiers, laborers, and the poorer classes.

> But another form of mate, designed to please more sophisticated palates, has very

recently been produced after much experi- cocoa was first introduced, and were first

Besides the alkaloid maté contains a volatile oil to which its effects are partly due, ination from maté of the mucilaginous sub-Any artificial preparation must contain both stances copiously present in it and injuring these essential constituents. This involved its stability. serious difficulties of manufacture, which have only recently been overcome in the which should consist entirely of natural subpreparation Sekt-Brouten, in which the proc- stances—unlike the non-alcoholic lemonades ess of "extraction," i. e., rendering soluble or soft drinks, and this was accomplished. all the valuable qualities—has been success- As in the case of chocolate, these matê exfully achieved. It is a well-known fact that tracts are combined with other food-products similar difficulties were encountered when to form attractive delicacies.

solved by the Holland manufacturers. . . .

But other troubles were met in the elim-

It was also desired to produce a drink

A "BREATHING MACHINE"



RESPIRATION TABLE DEVISED BY PROFESSOR LEWIN

OUBTLESS many persons are drowned every year whose lives might have been saved had skilled assistance in the practical methods of resuscitation been at hand. Probably it often happens that bystanders possessed of theoretical knowledge in abundance are so clumsy and inexpert in the application of such knowledge that the life hanging in the balance is lost through mere lack of promptness and rapidity of action.

In such cases the apparatus recently devised to apply the proper motions of artificial respiration in a convenient manner and with the requisite speed should prove of great value.

The device is known as a "breathingmachine," or respiration table, and is described by Professor Lewin, of Berlin, in the Münchener Mediz. Wochenschrift (Munich Medical Weekly Journal), an abstract of his article appearing in Prometheus.

The author begins by describing the resuscitation methods heretofore employed, particularly the Schulze "oscillations" made use of to revive new-born infants who are Position of the Patient when exhalation is apparently dead.

The breathing-machine devised by Professor Lewin is said to unite the advantages of all the various methods. It consists of a light, easily transported folding table to which the subject is fastened by means of a quickly adjustable bandage.

By the loosening of the clamp-lever the patient is brought into the position shown in the illustration, by which means the chest is compressed, an automatic exhalation is occasioned, and the liquid which has entered the lungs flows out through the mouth and nose. After from ten to twenty seconds the table is brought into the "standing position," so that in consequence of the expansion of the chest there is an automatic inhalation.

This rhythmic alternation of exhalation and in-



INDUCED

halation can be accomplished by the breathing- of the blood and the exclusion of gaseous poisons the greatest ease.

This process likewise facilitates the circulation ous portions of the organs.

machine from ten to fifteen times per minute with which may have entered the blood, and lessens the danger of the depositing of poisons in vari-

A COÖPERATIVE RURAL LAUNDRY

FOR the man on the farm a great deal has and the fact whetted his appetite for further realready been done by the banishment of sponsible success. Evidently tired of the lack of sponsible success. Evidently tired of the lack of spensions labor, such as fail-threshing "step", between the work of men and women he back-breaking labor, such as flail-threshing, divined the idea of utilizing the creamery power scythe-mowing and so forth. And many taking an old churn run by a belt from the shaft time and labor-saving household devices have also been invented. But one of the most promising helps towards the emancipation more progressive men of the creamery machinery, for his washing. There was always an abundance of hot water and steam to sterilize the clothes, and the more progressive men of the creamery company of the farmer's wife from household drudg- at once got the idea that it would be practical to



INTERIOR OF THE CHATFIELD RURAL LAUNDRY

laundry, such as has been established in the family washing of the creamery patrons. little town of Chatfield, Minnesota. An account of this is given by Miss Mary A. which America can boast. Whedon, in the Farmer's Wife. If this experiment points the way to the solution of a woman on the farm brighter and happier.

country.

ery thus far evolved is the cooperative use this surplus power and steam in doing the

Out of that spontaneous thought-germ has

The laundry has now been in operation big problem—namely, the abolition of the about six months; its popularity is steadily "blue Mondays and backache Tuesdays," it increasing, and many enthusiastic testimowill go far toward making the life of the nials from its patrons bear witness to its benefits. "All I have to do is to gather up the Conditions in Chatfield were, no doubt, clothes Monday morning and see that the the same as in practically any other rural basket is set in the creamery wagon, and the community-for the problem of the week's clothes come back ready for wear. All this wash is very much the same all over the is done for five cents a pound," writes one woman. Especially laudatory of the laundry Chatfield had a successful creamery, for which as a blessing are the mothers of large famisuccess Mr. Chapman was largely responsible, lies of eight and ten, who, with hired labor

scarce, have literally been submerged by the commendation of the patrons of the creamwith persistent regularity each week.

energy for other things.

There will be increased time and strength for the mother to interest herself in her children, their associates, their entertainments and their educathe mothers in any one locality to come together and bring their common interest and their combined strength to the bettering of all their common conditions. There will be more time for the study of preparing balanced rations for the family diet. sanitation, purify water supplies and to carry out the plans which will help to improve the grounds round about farm homes.

ing in all these items.

This rural laundry has not only won the felt thanksgiving.

pile of soiled wash staring them in the face ery, but the people of the village and the surrounding country gladly make use of it. But now the overworked farm wife of carrying their wash-baskets to platforms Chatfield and vicinity has more leisure and from which they are collected and taken to the laundry. Even the people of the surrounding towns send their baskets of soiled clothes to the laundry by train. Being a cooperative institution, the laundry is run tion. There will be more time and strength for not as a money-making proposition chiefly, but for its benefit to the community, and just pride is taken in the quality of the work turned out.

We are not surprised to be told by the There will be more time to study writer that many inquiries regarding this enterprise have already come to the promoters of the Chatfield laundry from various parts of the country, which may result Considered solely from the financial side, in the establishment of similar rural launthe cooperative laundry is an economical in- dries elsewhere. It is certainly to be hoped stitution, for with the amount of time spent that Miss Whedon is correct in her stated at the wash-tub and at the ironing-board, opinion that "the day is bound to come the mending was often neglected, so that when it [the cooperative laundry] will be clothes had to be replaced more frequently. as common a thing as creameries and cheese In addition, there were also the doctor's bills factories." For this much desired relief resulting from overworked bodies, over- from the unwarranted physical wear and strained nerves, pneumonia, and colds from tear of family washing processes, there exposure. Now there is a considerable sav- would undoubtedly arise from farmers' wives all over the country a pæan of heart-

INDIA'S GREATEST LIVING POET

erary gifts of the Hindu singer, Rabindra- classroom." nath Tagore, India's greatest lyric poet and translation.

practically reconstructed the rational ideals India." of the masses through a wide dissemination Tagore's Bengali lyrics in his pocket for ten ancestry he writes: Many British literary men and women have begun to study Bengali—the in the original tongue.

THE East and West meet in deep and minded father who believed the "school of mutual appreciation of the supreme lit- nature" to be superior to the "walls of the

In a retreat in the snow-crowned Himaspiritual and patriotic leader. Mr. Tagore layas, where he might be continually imis at the present time in America, where al- pressed by the nobility of the great moun-ready he has gained a large constituency of tains, Tagore learned "English, Sanskrit, admirers, although but a comparatively Bengali, and in the sciences, botany and assmall portion of his work is available in tronomy." At the age of seventeen he was taken to Europe and there "perfected his His influence upon India for the last knowledge of English and acquired a lucid thirty years has been enormous; he has prose style which few have equaled in

Mr. Basanta Koomar Roy, in the Open of his poetry. Even our Western men of Court (Chicago) for July, gives a comletters have felt the force of his genius: plete and satisfactory outline of Tagore's Yates confessed he has carried a volume of life and literary accomplishments. Of his

If family tradition has anything to do with better to appreciate the beauty of Tagore culture, then Rabindranath has nothing to complain of. He was born in the illustrious Thakur. The poet was born in 1860 and was care-high in the horizon of the intellectual and social fully trained and educated by a spiritually life of India ever since the tenth century.

Amongst the Tagores are counted men like Prosonno Koomar Tagore, a landowner, a lawyer of great reputation, an editor, a writer on legal and educational subjects, founder and president of the British India Association; Raja Sir Sourindra Mohun Tagore, undoubtedly one of the highest musical authorities in India, the founder of the Bengal Music School and the Bengal Academy of Music, and author of many volumes on Hindu music and musical instruments; Mr. Abanindranath Tagore, a distinguished painter, and an undisputed leader in the Hindu art revival; Maharaja Ramanath Tagore, brother of our poet's grandfather, a political leader and writer; Dwarakanath Tagore, the grandfather of the poet, a landlord, a founder of the Landholders' Society, a philanthropist, a social reformer, preëminently an agitator against the suttee, an ardent worker for the "identification of the feelings and interests of the Indians with their government," anxious to "strengthen the bond which unites India with Great Britain."

It was in such a family—a family that combined culture with wealth and leisure, that Rabindranath first saw the light of day. It is said that born poets are generally handsome. Rabindranath was no exception to the general rule. He has long been famous in India both for his poetry and beauty. Indeed, his youthful portraits bear a striking resemblance to the best pictures of the RABINDRANATH TAGORE, THE INDIAN POET AND poet of Galilee who wrote not a single verse, but who hallowed the world with the majestic poetry of his life and sayings. The Hindu poet's flowing hair; his broad, unfurrowed forehead; his bright, black, magnetic eyes, chiscled nose, firm ciation. I shall enjoy the triumph of salvation but gentle chin, delicate sensitive hands, his sweet amidst the innumerable bondages of this world. voice, pleasant smile, keen sense of humor, and My Maya will evolve itself into Mukti, his innate refinement, make him a man of rare and my love will transform itself into adoration. and charming personality. To look at him is to notice the true embodiment of the artist.

Tagore is primarily a poet but his versatility is so great that his genius finds expression in many channels.

To name a few of his activities and accom-Mishments: he is a profound philosopher, a spiritial and patriotic leader, an historical investigator, singer and composer, an able editor (having edited four different magazines, Sadhana, Bangadarsan, Bharati and Tattwabodhini), a farsighted educator, and a kind and considerate administrator of his vast "Zamindary" estate. But he is, above all, the poet—the poet of love. Love flows from his heart, mind and soul in a continuous stream, assuming all different forms in its windings from the gross to the spiritual, from the known to the unknown, from the finite to the infinite. He interprets love in all its multiform expressions—the love of mother, of son, husband, wife, lover, beloved, patriot, of the Dionysian, nature-drunk, and of the God-frenzied. Each and every one of these he portrays with his characteristic softness of touch that recalls the lyrics of Théophile Gautier, and with the exquisite felicity of Shelley and Keats.

His gospel is not the gospel of renuncia-The passionless bliss of the religious devotee is to him but a pale shadow of love that is triumphant. He says in one of his poems:



LEADER OF THOUGHT, NOW IN AMERICA

My salvation shall never come through renun-

Mr. Roy writes concerning Mr. W. B. Yeats' conception of Tagore's single poetic theme-"the love of God."

In his poem, "The Infinite Love," Rabindranath Tagore, who combines in his poetry the idealistic flights of Shelley, the luxuriant imagery of Keats, the exalted beauty of Tennyson, and the spiritual fervor of Thomas à Kempis, strikes the dominant note of his life and work, both of which have been tremendously influenced by the sublime philosophy and the eloquent natural beauties of India. The poem as translated by the poet himself reads:

"I have ever loved thee in a hundred forms and times,

Age after age, in birth following birth. The chain of songs that my fond heart did weave Thou graciously didst take round thy neck, Age after age, in birth following birth.

When I listen to the tales of the primitive past, The love-pangs of the far distant times, The meetings and partings of the ancient ages-I see thy form gathering light Through the dark dimness of Eternity And appearing as a star ever fixed in the memory of the ALL.

"We two have come floating by the twin currents of love That well up from the inmost heart of the Be-

ginningless.

We two have played in the lives of myriad lovers All the joys and sorrows and longings of the In tearful solitude of sorrow

In tremulous shyness of sweet union, In old, old love ever renewing its life.

"The onrolling flood of the love eternal Hath at last found its perfect final course.

All the memories of the moments of ecstasy, All the love-lyrics of poets of all climes and

Have come from the everywhere And gathered in one single love at thy feet."

PRESERVING WOOD BY ELECTRICITY

SINCE wood exposed to air and moisture as it is valuable in result. It requires neither the injection of preservative chemicals which trees are felled.

combat this tendency.

they are gradually dissolved by rain and dew to enable the work to go on at night. Hence an improved and washed away. other chemically and thereby precipitate in- mosphere is favorable to the process. soluble antiseptic products in the mass of the wood.

serve the "heart" of the wood and also fail joists are placed flat on a loose floor, care being jure the keeping qualities of the wood. They layer of wood. are also quite costly and tie up large quantiof storing, of transportation, etc.

In a late number of Cosmos (Paris) Dr. Charles Nodon describes a process of curing

and economy.

As early as 1894 he made the discovery that the electric current produced an energetic action upon wood, the result of which was to impart new and valuable qualities.

wood was impregnated with antiseptic conducting liquids and then subjected to the electween layers of the wood.

manded a cumbrous equipage. Certain im- great sonority. provements were made by him in 1903, and in 1906 he perfected the present process, rigorous test by comparing wood thus treated which is declared to be as simple in method with ordinary creosoted wood as to its value

tends to decay rapidly, it has long been factory and lumber yards nor drying kilns, the practice to fortify it for outdoor use by since it is applied in the forest where the

The necessary equipment is comparatively The chemicals ordinarily used for this small and inexpensive, consisting of a locopurpose are creosote, copper sulphate, barium mobile made to burn wood; a small portable chloride, the alkaline fluorides, etc. These saw and a dynamo with alternating current. antiseptic liquids are generally driven into both operated by the motor; and finally the the wood either by pressure or by a vacuum, required electrodes, cable conductors, and in-When the preservatives are soluble, however, candescent lamps—the latter being merely

The inventor recommends that the work method consists in making two successive in- be done in summer, when days are longer jections of substances which react on each and nights warmer, since a warm, dry at-

He continues:

When the trees are felled they are cut into But these processes are said to fail to pre- joists and subjected to electric treatment. to remove certain "pockets" of air which in- taken to place a moist electrode between each

It should be stated that the joists are arranged ties of capital because of the large plants re- is completed in about ten days. The work goes quired, the time occupied in curing, the costs on continuously, each pile, after treatment, being dismounted and rearranged as a drying pile in a windy space.

"The invention of this process was directly wood, discovered by him, of treating wood consequent on discoveries made by Dr. Noby electricity, for which very remarkable don regarding the curious changes made in claims are made as to simplicity, efficiency cellulose and its derivatives by prolonged application of the electric current. He says:

Cellulose and its derivatives, as well as the materials chiefly composing sap, undergo profound transformations under the continued action of a sufficiently intense electric current, the conse-He then devised the new process called quence of which is to confer immunity against all the "electrical mineralization of wood." The germs of decay, such as bacteria, nitric ferments, yeasts, etc.

He states also that the wood acquires valtric current by means of electrodes placed be- uable physical and mechanical properties, becoming harder, more resistant, more homo-Dr. Nodon's first efforts to put his theories geneous, and easier to work. It is also less in practice were effective but costly, and de- hygrometric, less combustible, and acquires

In 1906 the city of Bordeaux applied a

for street paving. Half of the blocks used creosoted pine.

Photographs taken of the two sections at were of pine thus prepared and half of the the end of seven years' wear show a marked superiority in the former.

NEW TENDENCIES IN ART

from time to time to investigate scien-lific discoveries of whose phenomena our actific discoveries of whose phenomena our actification of the name; that is quite true. But, unfortunately, from time to time as Art's manifestations change, we grope about in the mazes of our mental machinery to discover new sensibilities, new mental antennæ wherewith to comality and the shore in even upon your name, wearing down its paint, its paper and its stoniness until it may all this mouthing and sleight of hand is perishable. NAME the uneversable alone appropriate take vourself out of the way again to let life, "to let humanity decide." Life, like a wave beating on the shore, recoils upon your name, wearing down its paint, its paper and its stoniness until it may all this mouthing and sleight of hand is perishable. NAME the uneversable alone appropriate take to the way again to let life, "to let humanity decide." Life, like a wave beating on the shore, recoils upon your name, wearing down its paint, its paper and its stoniness until it may be borne in even upon you that all this juggling, all the NAME the uneversable alone appropriate take. prehend and bring into harmony with our able. NAME, the unspeakable alone survives. Life is a quicksilver current on which names are appreciation of beauty, that which is at first running through you and past you forever. Like strange and incomprehensible. The Inter- a bud unfolding itself, truth is unfolding itself national Exhibition of Modern Art, shown in all things. The name, the Illusion, dies in provoked this search for new powers of appre- what it is deciding. ciation and a flood of comment and discussion that still shows no abatement.

presents "An Impression" of the exhibition bussy than in Wagner or Brahms. We see the which is in the nature of a refutation of same contrasts in daily life. Why not in art, the critical work ("The Post-Impressionistic which has its "masters" and its "followers," its "llusion") by Royal Cortissoz. That briling critic prograds the work of the later liant critic regards the work of the later all good people is given the power to name every-Post-Impressionists and their artistic kin as thing. Alas! not to personify everything." worthy of the oblivion of the rubbish heap, whither they lon" ago would have been swept had it not been for the "timidity of our mental habit." Mr. MacColl holds that the works in question are worth while, if only for the reason that they bring something into our lives that was not in them before, and something to Art "that was not in the art of painting before" and which "appeals to us with all the power and charm of a quickened consciousness of the value and meaning of life itself."

Mr. MacColl proceeds to elaborate the quotes from Edmund Gosse: statement that the nev art is "abstract":

An abstraction, I find in my dictionary, is the "name of a quality apart from the thing," quality is "that which makes the thing what it is." From which I infer that an abstraction "is the name of that which makes a thing what it is" apart from what it is—It is a Name, it is not the thing-or the Name has become the

We want to personify Wrong? we bear witness against our neighbor or Public Opinion? we state our own; or Justice? we make a figure in the discussion of the recent art-tendencies with a drawn sword, a book or scales in its would be to say that Art is seeking through hand, place it in the pediment of a tall building, divers unheard-of, strange, and astonishing There it stands for all time; IT is justice and has paths essential truths that lead on to spiritual become-stone, paint, paper. . . . It is Nothing expansion.

NEW and delicate instruments are made (or no-thing) as both the master (the emancipator) customed instruments make but slight and un- it has been decreed that even you must take various cities during the past months, has order that the Reality, life, may become quickened.

This is humanity's goal. This apparently is

All this is only to say that there is no more "license" or "stupidity" or "self-assertion" in Brancusi or in Lehmbruck than in Rodin; in Mr. W. D. MacColl, in the July Forum, Picabia than in Cezanne or Bellows; in De-

> Henry Rankin Poore offers in a condensed volume, "The New Tendency in Art," many of the leading arguments for and against the newer forms of Art, together with interesting opinions from noted artists and critics. It covers the field of Post-Impressionism, Cubism and Futurism with admirable lucid-Mr. Poore is lenient in judging new forms of art-expression. He writes: "Our civilization is many sizes larger than aforetime. It inventively and furtively seeks new modes with incessant unrest." Again he

> > "Change is the pulse of life on earth; The artist dies but Art lives on, New rhapsodies are ripe for birth When every rhapsodist seems gone.

So to my day's extremity May I in patience infinite Attend the beauty that must be And though it slay me welcome it."

To condense the theory of all that is given

PROBLEMS OF OUR DAY



DR. F. C. HOWE (Head of the People's Institute, New York City, and author of "European Cities at Work")

The City ing public has now become, to a solution of these problems. and the certain extent, familiar with the contrasts presented by European municipal govhowever, that most of the earler books dealing with this subject presented the structural aspects of city government, and perhaps laid more emphasis upon the form than on the practical workings. We have now reached a point where there is a of European cities, and this demand is met most satisfactorily in Dr. Howe's latest volume, which is wholly given up to an account of the activities of European cities which are closely related to the comfort and well-being of the people. Even students of the subject are hardly aware of the great change that has taken place among European cities during the past decade. Americans were surprised many years ago to learn that the German

¹ European Cities at Work. By Frederic C. Howe. Scribners. 370 pp., ill. \$1.75.

motes its own welfare and the welfare of its citizens becomes, ipso facto, the business of the municipality. Dr. Howe shows us in his book that this German conception has spread to other countries, and what was once true in German cities only has now become true of cities elsewhere in continental Europe, and even, to a limited extent, in Great Britain. Dr. Howe's studies for this work were made from human documents, and the result is an authoritative presentation of the whole subject. It is full of suggestions for the American city-dweller who can grasp the possibilities of a broader municipal development on this side the water.

The various problems of the smaller towns as distinguished from those of our great cities are presented in a little volume by Professor Frank L. McVey, of the University of North Dakota. Dr. McVey's aim is to bring to light some of the more essential features of town growth and the need of careful planning. Dr. McVey's book, "The Making of a Town," is a useful and suggestive little volume.2

Dr. Josiah Strong, the author of "Our Country" and other books treating of national perils and betterment movements, has broadened the scope of

his inquiries, and in his most re-cent work, "Our World," he calls World Problems attention to a world crisis and considers certain problems, which, in his judgment, unless they are duly solved, will become imminent perils. He shows that these problems can no longer be postponed to some other age or transferred to some other people. In the present volume Dr. Strong attempts no solution of these new world problems, but only an analysis which shows their real nature and their comparative impor-"FUROPEAN Cities at Work" is the title of a tance. In later volumes the writer hopes to make new book from the pen of Dr. Frederic C. clear the application of Christianity to existing Howe, the author of "The City: the Hope of conditions, and some of the special facilities af-The City Democracy." The American read- forded by America as a great laboratory for the

Immigration as a world movement, having speernment as compared with the government of cial significance to America, is the theme of a American cities. It was natural and necessary, new book by Professor Henry Pratt Fairchild, of Yale.4 Most books on immigration

Immigration and its have been written from the viewand Its Restriction point of some particular class affected, or, at least, from that of national interest. Professor Fairchild's view-point is also that of demand for information about the actual functions the American citizen, but he points out that there are interests to be taken into account aside from those of the native American workingman, or even of the American nation as a whole. He looks upon the immigration question as a part of "an inclusive conservation program for all humanity." Controverting the popular notion that a belief in the restriction of immigration is inconsistent with sympathy for the immigrant, he main-

pp. \$1.75

conception of city government recognized no limits to administrative functions. Whatever pro
1 European Cities at Work. By Frederic C. Howe. Scrib
1 European Cities at Work. By Frederic C. Howe. Scrib
1 European Cities at Work. By Frederic C. Howe. Scrib
1 European Cities at Work. By Frederic C. Howe. Scrib
1 European Cities at Work. By Frederic C. Howe. Scrib
1 European Cities at Work. By Frederic C. Howe. Scrib-

tains that the restrictionist may be the truest friend of the alien.

A useful "Introduction to Political Parties and Practical Politics" has been prepared by Professor P. Orman Ray, of the Pennsylvania State College. **Politics** than encyclopedic. Any deficiencies resulting from As to syndicalism, Mr. Boyle takes it as a consenthis method of treatment, however, are offset by sus of opinion of students of the subject that it is the extended list of references, which include both "doomed to extinction as a permanent force in the book titles and articles in periodicals.1

The pros and cons of the minimum-wage question and of the Syndicalist movement are set forth in a little volume by James Boyle, author

Minimum of "What Is Socialism?" It is still

Minimum too early to make helpful deduc-Syndicalism tions from American experience, Since the work was designed as a but Mr. Boyle has attempted a survey of State text-book, it is necessarily severely regulation of wages in England, Australia, and condensed and is suggestive rather New Zealand. His conclusions are conservative. evolution of industrial and social economics."

RELIGION AND THE CHURCH



HON. GIFFORD PINCHOT (Co-author with the Rev. Charles O. Gill of "The Country Church")

IT is easy to make sweeping assertions about the decline of the country church; yet statements of this nature usually have a slender basis of fact, for in truth nobody knows The Church from exact and long-continued obat the Cross-roads servation whether the American rural church is growing or decreasing, whether it is doing its work more or less successfully than in the past, or whether it is doing all that it should do for the bettering of social conditions. There is a general impression that the country church has failed, but in what respects? With-

out definite answers to these questions, little is likely to be accomplished towards a retrieval of the failure, if failure there has been. Two men who believe that the country church is worth saving have started to study it as the professor advised the freshman to begin to study biology,— not with "first principles," but a bushel of clams! These men,-the Rev. Charles Otis Gill and ex-Forester Gifford Pinchot,-began with two typical rural counties, one in Vermont and the other in New York State, and proceeded to acquire such facts as these: The church-going habits of the inhabitants of the two counties at the beginning and end, respectively, of a twenty-year period, together with comparative statements of income and expenditures, the educational equipment of ministers, the relation of existing churches to density of population, and other data bearing on the general problem. It was found that while in the twenty years "church expenditures in the two counties, expressed in dollars, indicated a gain, when expressed in purchasing power they showed a loss. While membership was making a trifling gain, church attendance was suffering an alarming reduction. In a word, the vitality and power of the country church in these two counties is in decline." The authors find that the situation calls for the adoption by the church of a new program of social service.3

A frank discussion of the question of church attendance is published under the title "Smith and the Church." This little book is really a se-

ries of sermons by the Rev. Harry About H. Beattys. These sermons were Going to Church called out by the appearance, in the Atlantic Monthly for June, 1912, of an article by Mr. Meredith Nicholson, of Indiana, on "Should Smith Go to Church?" This article set forth the position of the non-church-goer in terms that seem to have commended themselves to large numbers of people, while at the same time they brought to Mr. Nicholson many personal letters taking exception to his point of view. One of those whose interest was awakened by Mr. Nicholson's essay and who was set to thinking more seriously on the position of the non-church-goer was the Rev. Dr. Beattys. One result of his thinking on the question was the series of ser-

¹ An Introduction to Political Parties and Practical Politics. By P. Orman Ray. Scribners. 493 pp. \$1.50.

² Minimum Wage and Syndicalism. By James Boyle. Stewart & Kidd. 136 pp. \$1.

³ The Country Church. By C. O. Gill and Gifford Pinchot. Macmillan. 219 pp. \$1.25.

⁴ Smith and the Church. By Harry H. Beattys. Stokes, 118 pp. 60 cents.

mons on such subjects as "Who Is Smith?" movement, with which Mr. Smith is himself in "Why Smith Does Not Go to Church," "Smith hearty sympathy and in which he has enlisted the and the Preacher," "Why Shouldn't Smith Play Golf Instead of Going to Church?" "Smith in God's Out-of-Doors," "Smith, Jr.," "Is Smith By his works in the domain of theology and Wrong or the Church?" and "What Shall the Church Do About Smith?" The present publication College, has won for inself a hearing the component of tion of these sermons is accompanied with an introduction by Mr. Nicholson himself, who says of Dr. Beattys' sermons: "Dr. Beattys pays me the compliment of meeting all my criticisms fairly Moral and Religious Challenge of Our Times, in the open. He has not rummaged in the dark lumber-room of medieval theology to find answers to Smith's questions, but has discussed them comprehensively in twentieth century sunlight." Taken as a whole, this little volume sums up the question of church-going from the point of view of the average business man, giving to the business man's questions a straightforward reply from the minister's standpoint.

A book that sums up some of the most vital 1912 is "A Man's Religion," by Fred B. Smith, Prof. Charles Foster Kent, of Yale. The preced-Senior Secretary of the Religious Religion for Men Department of the International Committee of the Young Men's various other phases of the latter-day evangelistic teachings of Jesus.

unconfined by denominational bar-Religion riers. In his latest book, "Religas Life ion as Life," following "The "Rational Living," and the "Laws of Friendship, Human and Divine," President King makes a practical application, as it were, of the whole trend of his thought on these lines.2 Religion, in President King's view, must offer more abundant life to man. With or without religion, man is increasingly seeking a larger and richer life. The test of religion is its power to satisfy this

"The Life and Teachings of Jesus" is the fifth issues of the great Men and Religion campaign of in a series entitled "The Historical Bible," by

ing volumes in the series have all New dealt with the Old Testament, and Testament Scholarship the author has met with a growing Christian Associations. It is said that Mr. Smith appreciation on the part of thoughtful men and has given more than twenty-five years of his life women of the practical results that have come to evangelistic work, has traveled more than from the application of modern historical and 500,000 miles, and has addressed 2,000,000 men in literary methods to study of the Scriptures. He his efforts to set forth what he regards as the believes that what is true of the Old Testament fundamental concepts of "A Man's Religion." His is destined, in even larger measure, to prove true chief concern is to rouse the men of the whole of the New Testament. In the present volume he world to a vital and more aggressive Christianity. has sought to embody in a single narrative the In the present volume are chapters on: "A Re-oldest records contained in the four Gospels, so ligion of Social Service," "A Religion of Co-arranged as to give a simple, logical, and, as far operation," "A Religion of Democracy," and on as possible, a chronological view of the life and

ESSAYS AND MISCELLANY

THE Pathos of Distance," by James Hune-tory personality. Huneker's tribute to Arthur Daker, bears the fanciful subtitle, "A Book vies is a delight; his version of "The Celtic of a Thousand and One Moments." Its material consists of papers written at different Phillssones of Mr. Huneker's career, Impressions Impressions of Mr. Huneker's career, which are concerned with art, personality, and a thousand and one the arguments for the marriage of the artist, other things that flit befor Mr. Huneker's literary be he of any kind. This stimulating volume, as the state of the marriage of the marriage of the artist, other things that flit before Mr. Huneker's literary be he of any kind. This stimulating volume, as the state of the marriage o telescope. "Promenades of an Impressionist" in colorful as it is brilliant, ends with "A Belated title and introduction holds promise of an explanation of "Nu descendant un escalier" or "The adduces no particular theory of life from his Lady with the Mustard Pot"; but disappointment book, "The Egoists," but he drops one jewel of adawaits the reader. The ever-brilliant Mr. Hune- monition into the belated preface, which is: "If ker does not understand the frenzies of the Cu- you follow Walter Pater's poetic injunction and bists and the later Post-Impressionists any more burn always with the clear, hard flame of some than the humble layman in art. He does awaken artistic enthusiasm, go ahead and burn, but watch interest in the revolutionary art movement as a yourself—that way neurasthenia lies." whole, and succeeds in setting Cezanne, Gaugoin, shock the gentle Pater (were he living now) into and Van Gogh in their proper niches in the hall overturning with violence that jar of dead rose of fame; also he is sensitive to certain beauties leaves he kept ever beside him to allure the esin the art that seems most ridiculous; to instance, thetic muse. he delights in the line of Matisse, just as he does in the free, bounding line of William Blake.

minds us that no one but Huneker (at least in this country) has ever understood Moore well enough to write impartially about his contradic-

Into Mr. Huneker's company we must bring The essay on "The Later George Moore" re- Mr. Paul Elmer More, with a volume of the

² Religion as Life. By Henry Churchill King. Macmillan. 194 pp. \$1.

³ The Life and Teachings of Jesus. By Charles Foster Kent. Seriburg. 277 pp. \$1.25 Scribners, 337 pp. 81.25.

The Pathos of Distance: A Book of a Thousand and On: Moments. By James G. Huneker. Scribner. \$2.

¹ A Man's Religion. By Fred B. Smith. New York: Assiciation Press. 267 pp. 75 cen's.

Romanticism gemlike-flame doctrine in a rather Past." One phrase of "The Gospel of Nature" lengthy critical essay. More defends his condem- stands vividly in remembrance: "The worlds nation of Pater in the words of one Blair, an old are only red corpuscles in the arteries of the In-Scotch preacher: "To aim at a constant succes- finite." sion of high and vivid sensations of pleasure is an idea of happiness altogether chimerical. Instead of those fallacious hopes of perpetual festivity with which the world would allure us, religion confers upon us a cheerful tranquillity." We are a little suspicious of that cheerful Scotch tranquillity. Mr. More's papers on Huxley, Cardinal Newman, William Beckford (the master of Fonthill), and Definitions of Dualism, reveal all the essentials of a highly developed critical faculty. Taken together, they point out the steady romantic drift of the nineteenth century.

Mr. Arthur Christopher Benson has a large reading public on this side of the water. If this public has heretofore read his books with the thought that, after all, the pleasant New Book By meditations of a man who lived sequestered from heartache and tantalizing worldly relationships could not give the ma, in the ruck of life much durable satisfaction, this public will change its mind after reading "Thy Rod and Thy Staff," the sequel to "The Silent Isle." Ill health came upon Mr. Benson, "neurasthenia, hypochondria, melancholia, hideous names for hideous things," and his complacency vanished. Through ways of misery he searches for God and, finding Him, walks "beside still waters," suffering in body, but exalted in mind and spirit. You will remember that Mr. Benson was a lover of solitude. Here is his new gospel of sanity, the pungent, humble truth of the book: "I have learnt by experience that it is not good to be much alone. . . . It is a sweet cup enough, but a subtle poison lurks in its pale, beaded, amber transparency. It is mischievous, because in solitude the mind runs its own busy race unchecked. To have to mix with other people, to find things that interest them, to humor be agreeable, is a real and wholesome discipline." "Along the Road," another volume of essays by of life, to its genial kindliness and warm sym- become ethnologically conscious of themselves.

speculation in a collection of essays, "Time and is a discussion between a woman writer and her Chance." 4 Burroughs loves the earth not for what he can get out of it to feed mind The Philosoand body, but simply because it is phy of John Burroughs limned in rock and ledge and fossil-clay, inspires of many modern marriages the author finds to be him with marvel and reverence. And for the that women are prone to consider marriage an reason that he truly loves to think and write of end in itself, and where we make any state final, the "long road" of evolution, his book is a de- growth stops. There is not a dull page in the light. The chapters deal with subjects that have book.

pathy.

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"Shelburne Essays," "The Drift of Romanticism," to do with the different phases of evolution,for here is Mr. More agreeing with "The Divine Abyss," "The Grand Canyon of the Mr. Huneker about Pater's hard, Colorado," "Primal Energies," "Phantoms of the

> Roswell Park, M. D., offers a volume of studies in "anthropology, biology, philology, and history." Notable among the studies is his wellknown address on "Thanatology" and a paper on "Iatro-Theugic Symbolism." Dr. Park is an amaz-Essays by a Surgeon ingly entertaining writer, who possesses the gift of presenting his research and fact knowledge in this borderland of medical science with simplicity and vitality. The book compels attention, is more thrilling than a Wild-West story, and amply rewards the reader with a harvest of curious facts.

> "New Thought" is a movement that has appeared to be, like Joseph's coat, "of many colors." Charles Brodie Patterson expounds its latest doctrines in a new book, "What Is New Thought?" Of course, New Principles of Thought" Thought is old thought in a new dress that brings forgotten or neglected truths to light and shows their applications to life. This book points the way to attain poise, self-control, and freedom from mental and physical bondage. The chapter on the cultivation of the mind reveals Dr. Patterson at his best. He suggests that knowledge will come more abundantly to us if we cultivate tactfulness, ideality, concentration, meditation, and practical application before we lean too heavily upon our mental prop of fact-knowledge. It is difficult to find a more helpful or inspiring book. The author's statement of the principles of New Thought is masterly in its definitive skill and wisdom.

Elsie Clews Parsons has gathered together primitive fancies about womenkind in her book, "The Old-Fashioned Woman." The material is inthem, to watch their glance and gestures, to try to Feminism and tended as food for the feminist and the anti-feminist, and the Anti-Femiauthor cleverly observes that "femnism Mr. Benson, is in this author's accustomed vein, inism and anti-feminism are both made up of with added cheerfulness and somewhat less intro- primitive ideas." She considers that the two spection.3 Both books bring us nearer to the heart schools will get into better agreement when they

Mary Taylor Blauvelt offers an exceedingly in-John Burroughs gives us science and scientific teresting and original book, "Solitude Letters." 8 It correspondent of literature, promi-A Woman's nent personalities, social and eco-Philosophy nomic questions, marriage, ideals, the earth, and because its history, and friendship. One of the causes of the failure

¹ The Drift of Romanticism. By Paul Elmer More. Houghton 1 The Drift of Romanticism. By Paul Elmer More. Houghton Midfilm, 302 pp. \$1.25.
2 Thy Rod and Thy Staff. By Arthur Christopher Benson. Putnam. 300 pp. \$1.50.
3 Along the Road. By Arthur Christopher Benson. Putnam. 462 pp. \$1.25.
4 Time and Chance. By John Burroughs. Houghton Midflin. 279 pp. \$1.10.

⁸ Evil Eve: Thanatology and other Essays. By Roswell Park. Boston: Badger. 380 pp. \$1.50.

What is New Thought? By Charles Brodie Patterson.
Crowell. 235 pp. \$1.

The Old-Fashioned Woman. By Elsie Clews Parsons.

Putnam. \$1.50

* Solitude Letters. By Mary Taylor Blauvelt. Sherman, French. 210 pp. \$1.50.

Ambrose

The last volume (the twelfth) of the collected Tudor Rosenfelt, a mythical hunter whom tradi-works of Ambrose Bierce is entitled "In Motley." tion connected with "a city of the Chinese prov-It includes Bierce's clever animal stories, tales of ince of Wyo Ming, his subjugation of the usurper the precocious and delightful "Lit- Tammano in the American city of Nyorx, and tle Bobbie" articles, dealing with his conquest of the island of Cubebs." Bierce re-Humor political situations during the Cu-ports in this amusing skit that Rosenfelt did not ban war, and other engaging Biercian contribulong survive to enjoy prosperity, as in "the year tions to magazines and newspapers. This volume 254 B. S. the entire continent of N. A. and the is made notable by the inclusion of that humorous contiguous island of Omaha were swallowed up gem, "An Ancient Hunter," the history of one by the sea."

BIOGRAPHY, MEMOIRS, HISTORY



MRS. REGINALD DE KOVEN (Daughter of the late Senator Farwell, of Illinois, and author of the new authoritative biography of Admiral John Paul Jones)

THE picturesque career of John Paul Jones, the naval hero of the Revolution, has proved a shining mark for biographers. At least ten "lives" of Jones of varying interest and

First Naval historical value had been published Hero before Mrs. Reginald De Koven undertook the preparation of the two-volume "Life and Letters," just published by the Scrib-ners. Of the earlier biographers none claimed of the spirit and movement of his times. a complete knowledge of written and printed materials relating to his subject. It remained for Mrs. De Koven to examine and make use of all the documents in the government archives of the United States, England, France, and Russia, those existing in public and private libraries in this country, and many manuscripts never before utilized for such a purpose. It is not strange that It is still further illustrated in the volume of

1 In Motley. Vol. XII. By Ambrose Bierce. Neale, 411 pp. \$2.50. The Life and Letters of John Paul Jones. 2 Vols. By Mrs. Reginald De Koven, Scribners. 991 pp., ill. \$5.

Mrs. De Koven's researches brought to light many heretofore unknown incidents in Jones' life and explained many references in his correspondence that had always seemed more or less mysterious. As a result, we now have for the first time a complete elucidation of the hitherto obscure and misunderstood periods in the career of Paul Jones, and a final and truthful estimate of his life and character is now for the first time possible.

In Mrs. De Koven's work there are several references to the unfortunate Silas Deane, who was associated with Franklin and Arthur Lee, as

American Commissioner to France, Silas in the first part of the Revolution. Deane Deane suffered for years under untruthful charges against his personal integrity, and died in England under aspersions of treachery to his country. A new volume, by George L. Clark, undertakes to render justice to Deane and to present a clear view of his important services to the colonies at the outbreak of the Revolution. In the author's opinion, Deane was in no sense a traitor, but an honest and effective, though at length a discouraged, servant of his country. He died on shipboard in 1789.

Two volumes (the fourth and fifth) complete the "Retrospections of an Active Life," by John Bigelow, the publication of which was begun be-

fore Mr. Bigelow's death, at the age of ninety-four. These volumes Reminiscences bring the memoirs down to the close of the year 1879. They cover the active period of Mr. Bigelow's life after his return from France, where he had represented this country so ably during the Civil War, and include the years devoted to literary labor on the autobiography of Franklin, Mr. Bigelow's excursions into New York daily journalism, his intimate association with Samuel J. Tilden while Governor of New York and during Tilden's campaign for the Presidency. Mr. Bigelow corresponded during these years with an extraordinary number of notable Americans and not a few distinguished foreigners. His letters relate to literary, political,

One of Mr. Bigelow's contemporaries, the late Goldwin Smith, was also gifted in the number and quality of his correspondents. This was

clearly shown in the "Remin-iscences" which appeared shortly Goldwin Letters after Dr. Smith's death in 1910.

Silas Deane; A Connecticut Leader in the American Revolution. By George L. Clark. Putnam. 286 pp., ill. \$1.50.
 A Retrospections of an Active Life. Vols. IV & V. By John Bigelow. Doubleday, Page. 1031 pp., ill. \$4.

letters, chiefly to and from his English friends, ductory to that of the department of moral philos-written between the years 1846 and 1910, and col-lected by his literary executor, Arnold Haultain. task, in his opinion, is to gather and systematize sides of the Atlantic. Among his intimates were must serve as the basis of any philosophy of ethics John Bright, Richard Cobden and John Stuart that can be made a real stimulus and guide to Mill, while he had met and talked with Tenny- social service and humanitarian effort. Dr. Myson and Carlyle, and once, at least, sat at the ers began the writing of historical text-books more same dinner-table with Macaulay. He had enter- than thirty years ago. His "Ancient History," tained Matthew Arnold, John Morley and James "Medieval and Modern History," and "General Bryce at his home, and had known Dean Stanley, History" have long been in general use in schools Benjamin Jowett, Herbert Spencer, and E. A. and colleges, and even universities of the coun-Freeman. Among his correspondents were Fred- try. No one is better equipped than Dr. Myers eric Harrison, Lord Salisbury, Max Müller, Pro- to interpret for us the ethical movement of history. fessor Tyndall, Sir John A. Macdonald, Joseph Chamberlain, the late Lord Chief Justice Coleliant and incisive letter writer, and he called out those qualities in many of his correspondents.



DR. P. V. N. MYERS (Author of "History as Past Ethics")

history as "past politics," Dr. Philip Van Ness Mvers chooses as the title of the final volume in this work. It is the story of the dying swan. Morals and History this book as a brief introduction to the history It is all true." of morals. In treating the science of morals as a branch of history his purpose is to make the work of the department of history more helpfully intro
1 Goldwin Smith's Correspondence. Edited by Arnold Haultain. Duffield. 540 pp. \$4.

2 History as Past Ethics. By Philip Van Ness Myers. Ginn. 37 pp. \$1.50. of morals. In treating the science of morals as a

Perhaps no Englishman of his generation had a the facts of the moral life of the race in all the greater number of distinguished friends on both stages of its historic evolution, since these facts

Edward Martin Taber was an American artist ridge, the Earl of Rosebery, Justin McCarthy and and writer who died in 1896, at the age of thirty-John Burns. Goldwin Smith was himself a bril- three, after many years of ill-health. He had a farm at Stowe, Vermont, where he An Artist made many notes and observations Vermont upon nature and outdoor life. These have now been published under the title "Stowe Notes, Letters, and Verses." The simplicity and directness of Taber's descriptive writing make these notes peculiarly attractive with renature-lovers. The volume is illustrated with reproductions of many of the artist's sketches and pencil drawings.

> In the voluminous Gettysburg literature of the past few weeks and months, called out by the semi-centennial anniversary, we should not lose

> sight of the excellent narrative by Gettysburg the Rev. Jesse Bowman Young, who himself took part in the great battle, for years lived in or near Gettysburg, and is familiar with the ground fought and tramped over by both armies. Mr. Young has also drawn freely on all the accessible information on the Confederate side, and has made a special point of including personal sketches regarding the careers of officers, together with the records of all West Point graduates who served in the campaign and battle, including those who were in the Confederate army.

> Like the Rev. Mr. Young, Miss Elsie Singmaster has unconsciously absorbed Gettysburg's local color during many years, for she has lived in the village, has mingled with the townspeople and the veterans who have returned, year by year, to the scene of the great conflict, and has written around the battlefield a group of stories which have the ring of sincerity and truth. These tales are brought together in a little volume entitled "Gettysburg: Stories of the Red Harvest and the Aftermath." Some of these have, doubtless, been enjoyed by our readers at the time of their original appearance in the magazines.

The widow of General Pickett is the author of Broadening Freeman's well-known definition of story as "past politics," Dr. Philip Van Ness great battle. "I have put my whole soul into his series of historical text-books I have been living and breathing the atmosphere the str king phrase, "History as of it all, reading old letters written in the camp Past Ethics." 2 Dr. Myers designs and on the march, before and after the battle.

AMONG THE POETS OF TO-DAY

tion among the volumes of poetry that have ap- "goat-legs, mangy, smeared with muck," A New Note technique become apparent with further exami- and fruitfully feed the nations. nation. Coming from the heart of New England, there is Puritanism a-plenty and artistic restraint; but the tricksy, dancing measures seem echoes of the song of those long-banished maskers of Merrymount, whose Maypole revelry scandalized the

austere Puritan fathers. Furry fauns, Satyr's

bairns, naiads and gipsy folk dance upon the hilltops; and Conn, the Fool, pulls down the

moon from the sky and plants moon-seeds so that

Apples of silver and pearl; Apples of orange and copper fire Setting his five wits aswirl.

The title poem draws the line between the wantoning of fancy in the brain and the deeds that are possible to our objective selves. The inner pagan spirit, the renascence of outgrown animal shells, tempts us, yet warns: "Thou canst not do the sudden, happy things I call thee to"; yet again bids us remember that "I am God's own spark in thee."

There is Celtic imagery and Celtic wistfulness in Miss Davis' poesy; she gropes among the shadows and tilts with age and death. The body seems more wonderful to her than the soul, for while the soul goes forth changeless, immortal, the body-all its marvelous mechanism-turns to dust—that is the greatest wonder. A notable mastery of the art of the single line places her work in the front ranks. For example:

"The nights like a flock of birds go by."

"Through tarnished trails of the staggering sun and soot-fog ochre and black."

"There's a grey wall that coils like a twist of frayed-out rope."

These lines stamp their maker as a consummate artist in words.

Mr. Herbert Kaufman is a versifier of great virility and power. It has been considered difficult to be a poet and a social reformer at the same time, but the author of Verses of "Poems" 2 flings down the gage of Reform warfare against social injustice in a brilliant volume of verse that possesses the essentials of true poesy. His music is of the martial order. With drums beating and colors flying, he marches his meters in a determined attack upon the wrongs of the age. Often he uses words like

¹ Myself and I. By Fannie Stearns Davis. Macmillan, 129 pp. \$1.

* Poems. By Herbert Kaufman. Doran. 96 pp. \$1.25.

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A FIRST book of verse by Fannie Stearns pigment, as in "The Drunkard." No brush could Davis, "Myself and I," deserves considera- make more visible that "sneering, leering" brute, peared recently. Its freshness and Mr. Kaufman's words. In "America," the poem originality are evident at a glance that closes the volume, he visions America rising and delicate subtleties of poetic out of her infirmities to will the earth to peace

The sonnets of Auguste Angellier, the eminent French lyricist, have found just appreciation in this country. Dr. Henry van Dyke has called our attention to the delicacy and charm A French of Angellier's work in his own Sonneteer translation. Mildred Knight and Charles Murphy deserve unstinted praise for their rendition of the sonnet sequence "To the Lost Friend." So carefully chosen are the Eng--Each shall have moons to his heart's desire, lish word equivalents that scarcely any of that elusive beauty that characterizes the original can be said to be lost. The "Sequence" tells the story of a love that came into the poet's life, only to end in sorrow and separation. The following sonnet is his l'envoi to his record of love and remembrance:

> 'O memories that in this verse I close, You that I preserve, O withered flowers, For you retain some perfume yet of those Green places where you grew and dusky bowers, You are but a handful of remembered hours Gathered from gardens where sweet revery grows. A single, hidden branch, where cluster showers

> Of blossoms of past joys, forgotten woes. To the great happiness that my heart bears Your joy but as a dry, pressed bud compares To flowerful meadows where the birds are loud; And all your sorrow is to my long grief Of heart, but as the wand'ring withered leaf To the deep forest's desolation proud."

"Gabrielle and Other Poems" is Martha Gilbert Dickinson Bianchi's latest book of verse. Her lyric work is characterized by an exquisite emotional sensibility that finds expres-Expressive sion in flawless meters. Sense and music in her poems meet together at the trysting place of fair words. Her "Allegro Con Grazia," an interpretation of the "Symphony Pathetique" of Tschaikowsky, is perhaps, all things considered, the lyrical gem of this collec-tion. "Gabrielle" is a poetic rendering of the tragic fate of that Gabrielle de Latour who, after waiting ten long years for her husband to return from the East, died of joy when she suddenly beheld him crossing the courtyard. "To the Cello" illustrates Mrs. Bianchi's serious style at its best.

Thou who hast sought as we-and never found-And seeking still doth haunt the Shades of sound, We hear thy footfall thread the darks of pain, Through crypts of Being wander forth again.

To the Lost Friend. By Auguste Angellier. Translated by Mildred J. Knight and Charles R. Murphy. Sherman, French. 122 pp. \$1.
 Gabrielle and Other Poems. By Martha Gilbert Dickinson Bianchi. Duffield. 141 pp. \$1.25.

The sea reverberates within thy chorded strings,

beights

Fraught with the trembling mystery of forest nights,

Throughout our buried life a wanderer divine, Bliss cannot bar thee out or agony confine;

Thine adorations lift a daring breath Across the barricades of life and death; Thou art to us what thou can'st never know-The lifted veil of beauty here below.

"Perceptions," by Robert Bowman Peck, voice little moments of high vision in light, sketchy

would seem that the forms of Cav-plished what Clough and Morris did in England alier verse should attract Mr. Peck's pen. We and Whittier in America. His latest book, "The await a singer who may once again sing of Snow-Shoe Trail," will not disappoint the au-"Corinna's Maying," in these days of lawless thor's critics and admirers. It collects and versimeters and Futurist experimentation with the fies incidents that are connected with our "battle-mother tongue." Often he brings

"If heart be tired and soul be sad, As life goes on in homesoun clad,

Why, look life in the face And there again you may retrace The dreams that once you had."

This is the message Madison Cawein, the Kenis a vessel brimming with the A Voice from Elixir of Youth in which our faded Kentucky roses of remembrance renew once materialism, in order that we may accomplish work that "counts something to the heart, and

Mathews. 48 pp. 27 Noort Bonnan Teen. Stewart & Kidd 93 pp. \$1.

An interpretation of nature, humanity, and re-Her swimming ecstasies and fair, dead drowned ligion comes in exquisite versified form in "Way-things; side Garniture," by Thomas Hobbs Stacy. His The wind doth sigh with thee from far off Pisgah

A Dissiple of Nature is the beneficent mother of A Disciple of Wordsworth life; Humanity, God's well beloved children, and Religion, that deep spirituality that acknowledges an all-perva-Ranging through starry passions unassuaged and sive, all-embracing love beneath the foundations wise.

To those who are interested in New England scenery, the book offers several fine The Poet's soul thou art,—his hell and paradise, bits of description. Many of the poems are simple Wordsworthian strains that reveal a happy sociability with robins and thrushes, flowers, mountains, lakes and streams.

> In 1890, Isaac R. Pennypacker's stirring poem "Gettysburg" was published and afterwards read on the battlefield it commemorates. This work

has been designated by Mr. Ed-Recent mund Clarence Stedman as a "no-American that, despite carelessness of form, has its verse ble free-hand epic." When the fine moments. His "Agathe" is "Canterbury Tales" was published, later, the Roset like a whiff of Robert Herrick. It Dial considered Mr. Pennypacker to have accomus a real thrill over past events which we have scarcely paused to remember. "The Dutch on the Delaware" is characteristic of his lighter vein. Its chorus sticks in one's memory:

> "The Jersey Dutch, The Delaware Dutch, And the Dutch of Pennsylvania."

Other books of interesting verse that deserve tucky poet, offers in "The Republic," a book of more space than we are able to give them include "homespun verse." Mr. Cawein's nature-poetry "Vagaries in Verse and Lincoln Sketches," an attractive book, both as to binding and content; "Poems," by Campbell Mason, whose elegaic poem, "Tread Lightly on this Spot," outweighs more their pristine freshness and perfume. His in emotion and melodic effect many a more pretitle poem prays for the release of the nation from tentious offering, and "Wayside Idyls," wherein Dr. Henry Graves, an Amherst graduate in 1856, sings tunefully songs of the eventful years.

grows immortal part of life—the work called Art." A portrait bust of Mr. Cawein was recently unveiled in the Public Library of his native city, Louisville.

1 Perceptions. By Robert Bowman Peck. London: Elkin 1 Presence. By Campbell Mason. Cosmopolitan Press. 69 pp. 1 Poems. By Campbell Mason. Cosmopolitan Press. 69 pp. 1 Press. By Campbell Mason. Cosmopolitan Press. 69 pp. 1 Press. By Campbell Mason. Cosmopolitan Press. 69 pp. 1 Press. By Campbell Mason. Cosmopolitan Press. 69 pp. 1 Press. By Campbell Mason. Cosmopolitan Press. 69 pp. 1 Press. By Campbell Mason. Cosmopolitan Press. 69 pp. 1 Press. By Campbell Mason. Cosmopolitan Press. 69 pp. 1 Press. By Campbell Mason. Cosmopolitan Press. 69 pp. 1 Press. By Campbell Mason. Cosmopolitan Press. By C I Wayside Idyls. By Henry C. Graves. Sherman, French.

1 1 1 .



FINANCIAL NEWS FOR THE INVESTOR

how long the then poor bond market would funds at this time. able capital just now.

provements imperatively demanded by these the other direction. companies within the next four years would says that if railroads continue to borrow at yield from 4.40 to 4.90 per cent. the railroads borrowed \$187,000,000 on one-roads in several cases yield more than 5 per knew the exact figures for 1913," he said, of millions of earnings, the credit of the "I would be afraid to express them."

X/ITH the exception of a brief period To revive an old story, Daniel Webster, during the panic of 1907, prices of whose easy-going financial habits were fastandard bonds at this writing are probably mous, having once succeeded with great diffiwell below the average of any year since the culty in arranging for a loan, the proceeds great world-wide depression of 1893. The of which went to pay off another which had reason for this condition has been recently set just come due, wiped his brow and exclaimed: forth with clearness by two of the country's "Thank Heaven, that debt is paid." Only leading bankers. Said J. P. Morgan at a by such deceptive eleventh-hour methods are public hearing in answer to a question as to great corporations and States able to raise

continue: "I can hardly give an opinion on Not only do new emissions of securities that. The trouble is that the call for capital from necessity bear high rates of interest, but just at present is a little greater than the as a logical sequence old issues have declined available amount. I mean that the legitimate in price to a parity with the new. Yet the needs of business are greater than the avail- solvency and earning power of established enterprises remain unimpaired. The world Speaking before the Detroit Bankers' Club, has been through periods of capital scarcity Joseph T. Talbert, vice-president of the Na- before, and has each time passed through and tional City Bank of New York, after de- out of them to the opposite extreme. Twelve scribing the vast expansion in bank credits years ago conditions were all the other way. which has taken place since 1907, asked what Bonds sold on a 3½ per cent. basis, and inremedies should be applied and answered in vestors were rushing into long-term bonds at "All forms of enterprises involving that rate because they feared if they purfixed investments of capital should be discour- chased short-term securities they soon might aged, if not entirely denied"; and "new finan- be compelled to reinvest at 2 or 21/2 per cent. cing on a large scale wherever possible should Now men fear to invest in long-term 5 per cent. bonds for fear they will miss the oppor-But the senior vice-president of the New tunity of reinvesting in 7 or 8 per cent. York Central Lines recently stated that im- bonds. The pendulum is sure to swing in

There is no need at this writing for incost \$100,000,000. Relatively similar de- vestors to run after third-rate, unseasoned, mands are being made by practically every unmarketable public utility or new railroad large railroad system, and the absorption of bonds at 5 or 51/4 per cent. The old-estabcapital by towns and cities goes on at a pace lished steam railroad issues are in many cases never be equaled. In consequence of the to be had to yield almost that amount, and scarcity of capital the strongest railroads and these issues enjoy a good market, which the even sovereign States, such as New York and unseasoned type of bonds do not have as a Tennessee, are selling short-term notes, in rule, and are, moreover, backed by a past many cases running for only one year. Ten- and present margin of safety of huge dimennessee sold short-term notes only after two sions. Mortgage bonds of the Union Pacific, successive failures to sell long-term bonds. Southern Pacific, Atchison, St. Paul, and President Brown, of the New York Central, Baltimore & Ohio railroads may be had to 6, 61/2, and 7 per cent. permanent improve- are distinctly high-grade issues suitable for ments will absolutely come to a standstill, the ultra-conservative type of investor. In-He is authority for the statement that in 1908 deed the convertible bonds of these same railyear notes, while in 1912 the amount bor- cent. Such bonds, while not often specifically rowed that way was \$368,000,000. "If I secured by mortgage, are backed by scores greatest transportation companies in the

world, and are a direct promise to pay. A version privilege. For example, Norfolk and middle of July may prove of interest: Western convertible 4's sold last year up to 117, which was certainly above their investment value. But now these bonds are selling at 103. Southern Pacific convertibles are now selling at 365%, a return of 5.15 per But, of course, if Southern Pacific stock should ever rise again to anything like its former heights this bond would be carried up with it to a considerable extent. Certainly the decline in stocks has taken much of the "froth" off of convertible bonds, leaving them sound investments from the income point of view, with prospects of a big advance in price thrown in for good measure. Naturally investment bankers are now calling attention to this class of bonds.

fair way to regaining popularity.

It is difficult to draw up a list of bonds. careful inquiry will show that certain of the omissions from which would not seem to these bonds are now at prices close to what many judges of bond values as of greater they would bring solely as investments with- value than the inclusions. But as simply out the speculative feature thrown in. That typical of what has been said about railroad 15, when stock prices are high a considerable bonds rather than as complete or inclusive in part of the selling price of a bond convertible any sense the following list of well-known into stock represents the value of the con-railroad issues at prices prevailing toward the

Due.	Net Return.
Southern Pacific first and refunding	
4's1955	4.60
Louisville & Nashville first 5's1937	4.60
Atlantic Coast Line first 4's1952	4.73
Baltimore & Ohio prior lien 31/2's1925	4.70
Atchison Eastern Oklahoma 4's1928	4.79
Atchison adjustment 4's1995	4.81
Union Pacific convertible 4's1927	5.11
Pennsylvania convertible 3½'s1914	5.20
Baltimore & Ohio convertible 4½'s1933	5.25
Cleveland, Columbus, Cincinnati &	
Indianapolis (portion of Big	
Four) first consolidated mort-	
gage 7's1914	5.25

With the exception of the convertibles and the two issues of Atchison bonds all of these The public has neglected railroad securi- issues are practically absolute first mortgages ties, and in the opinion of many judges they on the main lines of leading railroad sysappear relatively cheaper than other stocks tems. (The Louisville & Nashville and Big and bonds. With the Union Pacific-South- Four issues are mortgaged by only a comparaern Pacific dissolution case and the long tively small mileage in each case, but these dreaded Minnesota rate case at last disposed two issues are for very small amounts. The of, and a concerted movement under way for Atchison adjustment 4's are practically a higher freight rates, this class of investments, second mortgage on the Atchison main line, which is always the easiest of any for the and the Eastern Oklahoma 4's are a first investor to sell when he needs to, seems in mortgage on nearly 500 miles of the Atchison system in Oklahoma.)

TYPICAL INQUIRIES AND ANSWERS

No. 470. THE TROUBLES OF THE "FRISCO"

Francisco Railroad has been confronted, result- significance in the name "bond" than is frequenting in receivership, means that there is going to ly made to appear. For instance, there are sebe a complete readjustment of the finances of the curities that go by this name that are not mortcompany. The trouble was brought on largely gage obligations at all, but merely what are techbecause the road was overburdened with fixed nically called "debentures," which are unsecured charges, which, as a matter of fact, had been promises to pay, backed up by nothing more than consuming so large a proportion of net earnings the issuing company's credit. Sometimes such seas to have an adverse effect upon the company's curities are issued under provisions which free credit, and in turn making it impossible for it to the company from the obligation of paying inraise the money necessary to meet a relatively interest on them, unless it is earned. Such bonds significant amount of obligations that fell due on are called "income bonds," and are only a little

the readjustment will be made, but it is not un-Will you please tell me what the trouble of the Frisco" Railroad means? Why do the bondholders have to employ an attorney to look out for them? I always thought that a bondholder was secured by a mortgage upon the road, and that, in case of failure, was sure to be paid in full. Also, please tell me what you think of the purchase of the recently issued New York City bonds, and the bonds of the New York Central, Northern Pacific, Baltimore & Ohio and Pennsylvania. Are these suitable for a small saver? grave mistake that oftentimes leads people into losses they can ill afford to bear. Every investor The trouble with which the St. Louis & San ought to understand that there is really much less June 1. It is too early to tell along what lines bit removed from stock. Then, there are differ-

ent classes of mortgage bonds. These may be first mortgage, or prior lien securities, or they may be secured by second, third, fourth and fifth mortgages, and so on. When financial adversity overtakes a corporation, there is, of course, less necessity for the holders of the first mortgage, or prior lien bonds, to employ an attorney to look much below par, we believe, is that they are inout for them. But in cases where there is doubt comes, on which the companies are obligated to about there being enough assets for the satisfaction of other bonds, an attorney may serve a very useful purpose. In the case of the Frisco, we doubt the necessity of holders of the company's February 1, 1914. It is provided that, in case refunding mortgage 4 per cent. bonds depositing there are not sufficient earnings to pay the full their securities with a protective committee. These 6 per cent. in any year, the deficit shall not be bonds are in effect a first mortgage on a substan-cumulative. While it is generally understood that tial part of the main lines of the system, and have the business taken over by these two companies outstanding ahead of them only a relatively small at the time of the dissolution of the so-called amount of prior liens. There has, as a matter of "Powder Trust" is such as to afford a good marfact, been no default in interest on these bonds, gin of earnings for the bonds, no official state-We think, on the other hand, that if we were ments have been made, giving figures to show owners of any of the company's so-called "gen-just how well the interest is being covered. The eral lien" 5 per cent. bonds, we should be in- low quotations, then, are due not so much to any clined to deposit them with the bankers who are question of taxation, or to the fact that the bonds looking out for the interests of the holders. These are considered unsafe, as to their fundamental bonds are a direct first lien on a part of the sys- characteristics, and to the lack of a definite basis tem, but on the more important parts they are se- on which to judge their real value. It is altocured by second, third, fourth and fifth mort- gether likely that if they were secured by mortgages. For example, they are a second collateral lien on that part, covered as a first collateral lien by the refunding mortgage 4's. We believe the purchase of New York City bonds would be in all respects a conservative investment for the small saver. The New York Central, Northern Pacific, Baltimore & Ohio and Pennsylvania all have different kinds of bond issues of varying degrees of investment merit. Generally speaking, however, they are among the most conservative of the railroad class.

No. 471. TWO NEW INDUSTRIAL STOCKS

Please inform me concerning the financial status of the M. Rumely Company. What is back of the common stock? I also desire to know something about the com-mon stock of the F. W. Woolworth Company. Does this stock pay dividends?

It is pretty difficult to tell just now what equities there really are back of the common stock of company was confronted with difficulties, said to have been the direct result of a too rapid expansion of its business, and an extravagant management that did not appreciate fully the unusually large amount of capital required in the agricultural implement trade. The situation was taken in hand by bankers, who had been instrumental in ments supplied, in time, it is believed, to avoid common stock, however, occupies a very speculathe rate of 1 per cent. quarterly, or 4 per cent. a of the kind in your locality, you might look into year, while the preferred stock is receiving its the offerings of some of the responsible and experifull 7 per cent.

How the property of the south and west.

No. 472. SIX PER CENT. BONDS BELOW PAR I enclose a circular offering Hercules and Atlas Powder bonds at about 90. Should not bonds paying 6 per cent. be selling above par? The fact that these are not makes me rather suspicious. Is it because they are taxable, or are not considered safe, or what?

The principal reason why these bonds sell so pay the full 6 per cent. only if earned. The first interest, moreover, is payable out of the companies' net earnings for the year next preceding gage, or even by approved collateral, they would be selling nearer par, even in the current depression of prices for fixed income securities, as a

No. 473. "LEGAL" HUNDRED DOLLAR BONDS I would appreciate your giving me a list of \$100 bonds listed on the New York Stock Exchange; such bonds as are legal investments for savings banks, executors, etc. If the following two are not in your list, will you advise about them: Colorado & Southern refunding and extension 4½'s, and Keokuk & Des Moines 5's.

These are good bonds, but they do not meet the requirements to make them legal investments for savings banks and trustees in New York State. As a matter of fact, there appear to be but three listed issues that do meet these requirements, and that are available in denominations of \$100. These are New York City bonds, now quoted to yield about 4½ per cent.; Norfolk & Western first consolidated 4's, now quoted to yield about 41/4 per cent.; and Chicago, Burlington & Quincy, the M. Rumely Company. Not long ago, this Denver division 4's, now quoted to yield but a trifle more than 4 per cent.

No. 474. SIX PER CENT AND SAFETY

Can you cite me to any investment, outside the field of public utility securities, which will net an income of 6 per cent. with absolute security of principal, and unfailingly prompt payment of interest when due?

Such an investment combination would, indeed, financing the company, and changes were made be a happy one. But it isn't met with as often as in the management, and certain capital require- one might suppose. One type of security offering one might suppose. One type of security offering as high an income rate as 6 per cent. that perhaps more than temporary set back. The company's approaches this "consummation devoutly to be common stock, however, occupies a very specula- wished" about as closely as anything, is the tive position, and will continue in that position straight mortgage on improved, income-producing until the new management has time to work out real estate in some of the localities where capital the problems it has before it. F. W. Woolworth generally demands and obtains a rate above the common we consider a semi-speculative stock, average. In some places good mortgages on imwhich ought not to be purchased by anyone not proved city property can be had to net the investor able to keep in fairly close touch at all times 6 per cent. Farm loans at that rate are, however, with developments in the company's affairs. We somewhat more common. If you would be interbelieve this company is to be criticized principally ested in this type of investment, which is essen-for placing an excessive valuation on good will. tially one to hold through to maturity for income, The common stock is now paying dividends at and if you found it impossible to pick up anything

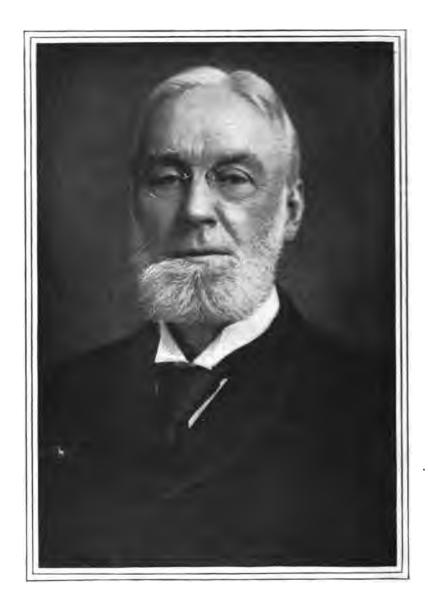
THE AMERICAN REVIEW OF REVIEWS

EDITED BY ALBERT SHAW

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THE LATE ROBERT CURTIS OGDEN

Robert C. Ogden, who died at his summer home in Maine on August 6, was in his seventy-eighth year, having been born in Philadelphia on June 20, 1836. His active life was spent in the cities of Philadelphia and New York, in both of which he filled a place of prominence and of leadership in good causes and movements. He retired from his long business association with Mr. John Wanamaker about seven years ago, on account of impaired health. His activities in philanthropic and educational work did not cease, however, until the end came last month. This magazine in a future issue will more fully set forth the great qualities and noble achievements of this large-moulded, unselfish, ever-generous servant of his fellow-men. As president of the board of trustees of the Hampton Institute, he had long been identified with the best efforts for the progress of the negro race. He had also from the beginning been a leading figure in the work of the Southern Education Board, the annual Conferences on Education in the South, and the General Education Board. His private beneficences were as constant and varied as his public and better-known services were unremitting and free from personal ambition or self-seeking.

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trial under impeachment charges, importance as precedents.

and he was acquitted. Impeachment of executive officers in England became obsolete a hundred years ago. Out of many hundreds of men who have served as elected impeaching James Buchanan, and there was invariably wrong. much talk of it; but it would have been politically impossible unless at the very end of his term. Both Johnson and Buchanan were high-minded and honorable men, so that

Only one President of the in 1862. These instances arose out of ab-United States has ever faced normal political conditions, and have little

> Governors Versus Legislatures

A President or a Governor represents the great body of the people by whose votes he has won his

Governors of our States, only one has ever high office. Most members of the popular legbeen duly convicted and removed from office islative body are individually obscure; and at under impeachment charges. This was the best they represent small local constituencies. case of Governor David Butler, of Nebraska, A legislature is often dominated by a political in the year 1871. He was accused of an machine or boss, and where it is engaged in improper use of State money—the diversion a fight against the Governor its course may of a small amount of the public funds for be wholly directed by some political hand his own private benefit—and was found outside of the body itself. A Governor—in guilty and removed from office, having been common experience—is a more responsible acquitted upon each of a number of other servant and representative of the people of charges preferred against him. It has always the State than is the lower branch of the been recognized that extreme hostility be-legislature. This remark applies particularly tween a high executive officer and a legisla- to States where the party system prevails, and ture might arrive at the point where, for where the legislature is controlled by a Repolitical or other reasons, the law-making publican or Democratic machine organizabody would persuade itself that its fight tion. In a contest, therefore, between a Govagainst a Governor or President ought to ernor and a legislature, the chances are that impeachment proceedings. public opinion will side with the Governor. Probably no intelligent student of history The administration of Governor Sulzer, of to-day believes that President Johnson ought New York, began with the 1st day of Januto have been convicted by the Senate in ary, 1913, and it has been marked by a fierce 1868; yet so strong were the political and and continuous struggle between him and a personal antagonisms of that day that there legislature of his own party. In this contest, was lacking only one vote of the necessary with its almost innumerable points at issue. two-thirds to have removed him from office. the Governor has been almost invariably There would have been better ground for right and the Legislature has been almost

The Legislature, in both houses, Mr. Sulzer and has been strongly controlled by the Larger Tammany Tammany Hall, which means there could have been no grounds of im- the personal mastery of Charles F. Murphy, peachment except those that we may term the head of Tammany. Governor Sulzer 'political" in the broad sense, as distin- had been a Tammany Hall Democrat for a guished from personal malfeasance and mis- great many years, and in his younger days he There were several attempts at was in the Legislature and served as Speaker removal of Southern Governors in the recon- of the body which has now brought impeachstruction period, and one attempt in Kansas ment charges against him. But until he resigned in order to be sworn in as Governor, eight months ago, Mr. Sulzer had been member of the House of Representatives at



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CHARLES F. MURPHY

ernor's actual impeachment)

dreds of millions upon canals, State roads, direct popular action. being.

These expanded aspirations of How Suizer Tammany had been surprisingly Became. Governor realized under the weak and Washington for some eighteen years. He compliant administration of Governor Dix. had not participated very actively in the po- Mr. Murphy and Tammany would gladly litical affairs of the State of New York for have renominated Dix, last fall, but the upa long time, while, on the other hand, Tam-State Democrats would have bolted and many Hall had not concerned itself greatly would have supported the Progressive candiabout Government matters at Washington. date, Mr. Straus. The only possible compro-In Sulzer's young days, Tammany's aim had mise between the Tammany management and been to control New York City affairs, and the up-State Democratic reformers and honest to be influential at Albany only for the sake politicians seemed to be upon Congressman Sulzer, who had already toured the State as an avowed candidate, and had shown himself fairly popular. There was no break between Sulzer and Tammany until after the election. Sulzer had made broadcast promises to do his duty as Governor and serve the people regardless of personal consequences. The Tammany men evidently regarded all this as a part of William Sulzer's characteristic campaign manner and pose. The people of the State did not know whether to take Sulzer seriously or not, but they were inclined to trust him and more than ready to give him a fair chance. He had talked generalities; but he came down to practical problems in a very few days after his inauguration.

Troubles came rapidly. The Beginnings of a . Bitter War Murphy gang desired to control Sulzer's appointments to the important positions, while Sulzer was determined to choose high-class men and clean out the prevailing rottenness of the State depart-Governor Sulzer found the State institutions suffering under scandalous conditions of maladministration, and made swift (Leader of Tammany Hall, who, according to the newspapers, personally directed the impeachment probable to but valuable preliminary investigations. He ceedings against Governor Sulzer, remaining at his made remarkably good appointments, and munication with Albany up to the time of the Gov-found the State Senate disposed to block them under orders evidently emanating from of controlling measures relating to municipal the head of Tammany Hall. The fight came and corporation matters in the metropolis. to its climax in the Governor's determination But as the State of New York had lately to enact a Statewide primary law, in order expanded its public activities, spending hun- to secure the nomination of high officials by The political manew prisons, and other important work, chines of both old parties were determined while also regulating public-utility corpora- to keep the State conventions for the nomitions as well as insurance companies and nation of Governor and leading State offibanks, Tammany had aspired to control the cers, because the Governor, through his apsituation at Albany, not merely for the sake pointing power, has his hand upon the vast of New York City affairs, but because it interests involved in the State highway dewished to acquire many State offices and to partment, the canal department, the prisons come into hand-and-glove relationship with department, the regulation of railway and the expenditure of enormous sums of State other public-service corporations, and the money. A larger Tammany had come into supervision of banks and insurance companies. Great things were at stake.



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HON. WILLIAM SULZER, GOVERNOR OF THE STATE OF NEW YORK (From a photograph of Mr. Sulzer taken the day after impeachment proceedings were entered upon)

The Great system, offered to concede everything to the ment trial set for opening on September 18. Governor if he would allow them to keep the State conventions. He would not compromise with them, and vetoed repeatedly the primary-election bills that they passed

The control of State conventions that retained the State convention, nothing to nominate the Governor and would have been heard of any impeachment State ticket is essential in New proceedings against him. Governor Sulzer York to the two party machines, and to the may have been guilty of mistakes, or indisnon-partisan interests that finance and sup- cretions, or even worse. We shall be better port both of these machines. The politicians, able to judge of his conduct as to certain who had always been opposed to the primary matters upon the conclusion of an impeach-

But, quite regardless of the Assailed for Virtues, Not Governor's mistakes or faults, it for Faults is an undoubted fact that he has through both houses and sent up for his ap- shown high courage and great virtue as Govproval. If Governor Sulzer had been will- ernor of the State of New York during the ing to yield this one point, and allow the brief period of his incumbency; and it is furpoliticians to have a primary-election law ther true that the bitterness of the attacks upon him which have led to the impeachment the beginning of such proceedings would proceedings have been precisely in proportion summarily suspend the Governor from his to his exercise of political courage and public office and put the Lieutenant-Governor in virtue in the discharge of his duties. How- his place with full and unrestricted authority ever great or small his misdoings, his only as Governor. At that time the Tammany fault in the eyes of those who are seeking machine had not decided what kind of his downfall lies in the fact that he has been, charges they would bring against the Govfrom their standpoint, to use their own word, ernor. Attempts were made to find him an "impossible" Governor; that is to say, it guilty of some impropriety in a law case has been impossible to get him to obey twenty-five or thirty years ago. In these "Charlie" Murphy, whether by threatenings matters he was completely exonerated. A or cajolings.

The Legislature had adjourned to affairs long since gone by. Stormy Special on May 3, having refused to pass the Statewide primary bill that the Democratic platform had promised the people, and that Governor Sulzer demanded. Although there was little hope of getting any reversal of its action from the present Legislature, Governor Sulzer called a special session, and set June 16 for its beginning. The Governor took the stump and attempted to bring popular pressure to bear upon members of the Legislature. But Murphy himself was obdurate, and the Murphy control remained unshaken. Under the State constitution, a Legislature called in special session may only consider subjects expressly laid before it by the Governor. The special session rejected again the Governor's primaryelection bill, and sent up to him again for his veto its own bill, so framed as to permit the machines to control the situation through their conventions. Some other matters were submitted by the Governor which are not pertinent for us to present in this connection. The fight became every day more bitter, and the Governor's attacks upon Murphy and Tammany had by this time gone so far as to preclude all hope of reconciliation or compromise. The Governor was determined to gation of "Jim" tee of the Legislature was set to destroy the Tammany boss, and the Tammany boss in turn saw no way of escape the Governor which could be used as a basis c. and to destroy the Governor.

Trying to "Get" Sulzer

breach of promise suit was brought, which seemed on its face absurd, because it related



FOR NOT PLAYING THE GAME From the Tribune (New York)

Finally an investigating commit-The Investi-Frawley work to find out things against of charges in impeachment proceedings. The chairman of this joint committee was a Tam-A good many weeks ago, accord- many Hall Senator, James J. Frawley, quite ing to private political infor- generally known among political people as mation that came to us from "Jim" Frawley. It began its work in July, sources that we regard as trustworthy, the and the Legislature for weeks did little but Tammany leaders and the powerful interests mark time, adjourning and occasionally rebehind them had determined to impeach the assembling while this committee summoned Governor in order to get him out of the way, witnesses and worked at its appointed task. A mere majority vote of the lower branch Behind it was masterful guidance, supported of the Legislature is all that is needed to by unlimited resources and controlled by mostart impeachment proceedings. This major- tives of self-preservation stimulated to the ity was in the absolute control of Tammany, utmost. Attempts were made to show that It was the theory of the Tammany lawyers the Governor had tried to influence Assemthat, under the Constitution of New York, blymen and Senators to obey their party

platform pledges and vote for a direct-primary bill by his attitude toward the various measures in which they were individually interested. Such a charge, of course, must work both ways. Members of the Legislature had also taken oaths of office, and are also liable to removal. The Governor could with much greater propriety ask them to support a public measure, like the Statewide primary bill, than they could ask him to affix his signature to the scores or hundreds of local and special measures that they had put through the Legislature by log-rolling and trading among themselves.

Governor Sulzer, meanwhile, A Weak had not recognized the validity at Last of this legislative investigation. The Legislature meets in regular session next January, and it could then do business upon its own initiative. But the Constitution requires that in sessions specially called by the Governor, he shall have the sole initiative as regards topics for consideration. In this contention the Governor was, in our judgment, right both morally and legally. charges brought against the Governor up to a certain time were undoubtedly frivolous. But finally a new line of attack was discovered that put the Governor in a most disagreeable position. The committee began to investigate the Governor's private financial affairs and his report of campaign expendi- knowledged the receipt of \$5460, from sixtytures last fall. Under the law of New York, eight contributors, and the expenditure of every candidate, whether elected or defeated, \$7724. The Frawley committee, through its must within a few days after the election file agents, succeeded in finding that Mr. Sulzer a report of moneys received for political use had one or two accounts with firms of bankduring his campaign and an itemized report ers and brokers in the financial district of



Copyright by Underwood & Underwood, New York SENATOR JAMES J. FRAWLEY (The Tammany man who investigated Sulzer)

of disbursements. Mr. Sulzer's report ac- New York. By compelling members of these



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THE SO-CALLED "FRAWLEY COMMITTEE" THAT INVESTIGATED GOVERNOR SULZER AND UNEARTHED THE ACCUSATIONS AGAINST HIM

(From left to right: Matthew T. Horgan, secretary; Eugene Lamb Richards, counsel; Senator Felix J. Sanner; Senator James J. Frawley, chairman; Senator Samuel J. Ramsperger; and Assemblyman Myron Smith.)

firms to appear and testify, they unearthed facts which pointed to the conclusion that some ten or twelve checks, aggregating perhaps eight thousand dollars, had been received from well-known persons desirous of aiding Mr. Sulzer's campaign, had been deposited to his private account, and had not been included in the return of receipts and expenditures made by him a number of weeks before his inauguration as Governor.

A highly sensational use was for Supponded made of these disclosures, and the Tammany machine felt that it had at last found something that it could use as basis for impeachment proceedings. The Governor had, for a time at least, disturbed the minds of his friends by seeming determined to suppress testimony affecting these matters, and to prevent the full truth being known. It would probably have been best for the Governor to have issued the fullest and completest possible statement of all the facts, quite regardless of the extent to which he might, in so doing, have confessed to mistakes and faults. He issued a very maintained an unquestioned reputation for foolery. personal integrity and for truthfulness. is not well, therefore, to jump at conclusions standing as dishonest—especially when the

tended and formidable, could be simmered half of the candidates for Governor. Frawley committee.



IMPEACHING SULZER From the Knickerbocker Press (Albany, N. Y.)

brief statement, saying that the return of ket and affecting the value of some railroad campaign receipts and expenditures had been shares that he had bought, is so ridiculous prepared by others, and certified to by him- that it is hard to understand how any memself in the belief that it was correct. Mr. ber of the Legislature could have kept a Sulzer has had a long record in which he has straight face while promulgating such tom-

An incorrect filing of campaign Some. which would condemn a public man of his Bearings Upon expenditures is indeed a serious the Case matter. But before passing charges are framed by notoriously bad men hasty judgment upon Governor Sulzer the whose grounds of hostility have simply been reader should bear several things in mind. the fact that their own schemes were being In the first place, the campaign for Goverblocked by a better man than they. Gover- nor of New York last fall was not based nor Sulzer was entitled to every benefit of the in any sense upon the use of money. There doubt when he stated that he had been guilty were three principal candidates—namely of no conscious or intentional wrongdoing. Sulzer (Democratic), Oscar Straus (Progressive), and Job Hedges (Republican). The Frawley committee pre- The voters were interested in the Presicondemnation sented its report to the Legisla- dential as well as in the State campaign, and ture on the night of August 11. were not brought into the voting booths to Their document; which was made rather ex- any extent by expenditure of money on bedown to the one point that Governor Sulzer Sulzer was fairly and honorably elected. In had not filed a correct return of his election the second place, it was well known that receipts and expenditures. This charge was Mr. Sulzer was ambitious to make a fine embroidered with all kinds of accusations of record on high public grounds. It was said theft and perjury, and of attempt to pre- that he aspired to reach the White House vent witnesses from testifying before the at some future time. He is too good a politi-The accusation that cian, and too deeply versed in personal and Governor Sulzer had favored legislation to party political history, to have supposed for incorporate the New York Stock Exchange, a moment that he could report only a part with a motive of influencing the stock mar- of his campaign receipts and divert the

greater part to private speculation in Wall Street, without having the matter brought to light at some future time in such a way as to embarrass or ruin his political career. Everything in Sulzer's record goes to show that political success is a much stronger motive with him than private money-making. On the face of things, therefore, it is natural to believe that Governor Sulzer had not intentionally done the things which his accusers have set forth. Nor is it clear that there is anything in the alleged transactions that furnishes proper ground for impeachment charges.

It is not charged that he had A Novel Kind won his seat as Governor by a of Charge corrupt expenditure of money. The charge against him is a wholly novel one, and without precedent in the field of politics or of public morals. The object of laws requiring the filing of campaign accounts has been to check the bribing of voters, or the lavish and unrestrained use of money to influence elections and bring about political results. Tammany's charges against Sulzer, however, take the novel form that the thrifty Governor did not spend very much money, and that he failed to give back Copyright by Pach Brothers. N. Y. to his admiring friends certain sums which they had privately sent to him for his use during the campaign. Here we have some rather fine technical questions. For instance, liberally to Mr. Sulzer's campaign fund in New York.

It has been reported that Mr. Morgenthau wilson's nomination and election, and was one of the men who contributed the technical questions. It has been reported that Mr. Morgenthau would accept campaign become money which ought to be campaign become money which ought to be Constantinople) reported? Suppose Mr. Sulzer, on the day after election, had sent back to Mr. Jacob the law, let us repeat, is to give publicity for a good while been entirely in her hands, to campaign expenditures. We have known that she had deposited the checks in question, of instances in which candidates for high and that any mistakes or errors for which from honorable friends, which they have were entirely hers and in no sense attribheld for a time and then returned to the utable to him. The Legislature ignored Mrs. donors with the explanation that it has been Sulzer's declarations, but she will undoubtdeemed best not to accept the gifts, and that edly be an important witness when the it has been found entirely possible to run charges come up for trial in the latter part the campaign without them. When such of the present month. public men have made up their statements statute which requires the filing of campaign of receipts and expenses, it has not occurred receipts and expenditures by candidates, like to them to include these particular checks those of other States, can, of course, be in their receipts.



MR. HENRY MORGENTHAU, OF NEW YORK CITY

At the moment when the New Further Schiff, Mr. Henry Morgenthau, and others, Aspects of York Legislature, last month, the sums that they had previously sent to was determining to bring imhim in the form of personal checks, accom- peachment proceedings against Governor panying the return of these sums with state- Sulzer upon this ground of failing to report ments to the effect that he had not needed certain contributions to his funds, a touch the money for political purposes, had not of pathos was afforded by the Governor's used it, and did not intend to account for devoted wife. Mrs. Sulzer declared that it as campaign funds. The chief object of the Governor's private business affairs had office have received very generous checks the Governor might be deemed culpable The New York evaded in all sorts of ways. These statutes



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THE COMMITTEE APPOINTED BY THE ASSEMBLY TO CONDUCT THE TRIAL OF THE IMPEACHMENT CASE AGAINST GOVERNOR SULZER

(Sitting, left to right: Patrick McMahon, Aaron J. Levy [chairman], Abraham Greenberg. Standing, left to right: William J. Gillen, T. P. Madden, Theodore H. Ward, Thomas K. Smith, and J. V. Fitzgerald)

have asked the Governor to return to them votes were recorded on the roll-call. legal and their intrinsic qualities.

the Indictment idly. Upon the presentation of appointed to prosecute the charges. majority. were absent and did not act. The Assembly serve upon the bench of appeals.

are comparatively recent in the United has 150 members, and the vote was taken They have a good purpose, but their at five o'clock in the morning, after an alloperation is not trustworthy or efficient. But night session, the delay being caused by the for this recent statute the transactions of necessity of getting a majority of all the which the Governor is accused could hardly members to vote "aye." Thus seventy-six have been given an important public bearing, votes were necessary to bring the impeach-Individual contributors might fairly enough ment charges, and seventy-nine affirmative money which he had not found it necessary formal charges had already been prepared to use in his legitimate campaign expenses, behind the scenes. Later, in the course of So much for the charges themselves—their the same day (August 13), these formal charges were duly presented to the Senate by the Assembly, a committee of six Demo-The Legislature proceeded rap- crats and two Republicans having been the report, absentee members of chairman of this committee is the floor leader the Assembly were hurriedly brought to of the Assembly, Aaron J. Levy, a New Albany, in order to vote in favor of impeach- York City lawyer. Under the New York ment charges. On August 13, the vote was Constitution, impeachment charges are tried taken, upon a motion made by Mr. Levy, before a body of judges consisting of all who is Tammany leader of the Assembly the members of the State Senate, together The roll-call showed seventy- with all the judges of the Court of Appeals, nine votes in favor of impeachment and the chief judge of the Court of Appeals preforty-five against. Seven Republicans voted siding over the deliberations. This court has "aye," and about half of those voting "no" seven elected members, besides three addiwere Democrats. Half of the Republicans tional ones designated from lower courts to

As soon as the Legislature had determined upon this course of ed a Critical Dispute action a matter of the utmost importance arose at once. The legislative majority contended that the decision of the Assembly to bring charges must immediately suspend the Governor from office and put in his place the Lieutenant-Governor. leading New York newspapers jumped at this same conclusion in editorials which even ridiculed the opposite contention. The Lieutenant-Governor, Mr. Martin Glynn, editor of one of the numerous local newspapers of Albany, believed himself entitled at once, on the 13th of August, to exercise all the prerogatives of Governor of New York, and



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LEADERS AT ALBANY IN THE TAMMANY ATTACK UPON SULZER

(Aaron Levy is floor leader of the Tammany majority in the Assembly, and Senator "Jim" Frawlcy was chairman of the committee which investigated the Governor)



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AARON J. LEVY

(Tammany leader in the Assembly and chief prosecutor of Governor Sulzer, also author of the notorious Levy election law)

undertook to do so. Governor Sulzer showed determination to hold his place, and his law-yers supported his view as to his rights, while counseling peaceable proceedings and a prompt resort to the courts for an interpretation of the Constitution.

A somewhat shocking ignorance **Principles** of the whole subject in its broad at Stake bearings was exhibited, especially by some of the metropolitan news-Andrew Johnson's authority as President was never interrupted for a moment by his impeachment trial in 1868. There is no difference between suspension from the office of Governor and absolute removal, excepting that a suspension might not extend through the entire elective term. A hostile majority in a legislative assembly could at any moment trump up impeachment charges against the Governor, upon any pretext, however flimsy, and the other branch of the Legislature would be obliged to fix a date and proceed with the trial. The trial committee appointed by the lower house could protract the proceedings for a long time by



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HON. MARTIN H. GLYNN, LIEUTENANT-GOVERNOR OF NEW YORK

(Who on August 14, being supported by most of the State officers and department heads, took upon him-self the exercise of the functions of Governor in rivalry with Governor Sulzer)

their manner of marshaling evidence and making arguments. This would be a very easy way to throw a disliked Governor out of office, in the interest of a Lieutenant-Governor who would act in accordance with the wishes of the conspirators, if preferring charges involved instant removal. It is obvious that a Governor, elected by the votes The only penalty for conviction by the court, preside over the Senate. ally an obsolete practice.

In nearly all of the forty-eight The General States of the Union, the Gover-Rule of the nor is unquestionably protected by the State constitution, exactly as the President of the United States is protected. In other words, impeachment proceedings do not affect in any way the status of a President or a Governor until the charges are sustained by the formal action of the court which tries him. While this is unquestionably the case in nearly all of the States, following the analogy of the United States Constitution, it is also, in our opinion, the intention of the Constitution of the State of New York to give exactly the same protection to the Governor's office as is afforded by the constitution of nearly every other State, pursuing the example of the Federal Consti-The New York Constitution of 1777 did, indeed, provide for suspension upon bringing charges. But the Constitution of 1846 struck out that objectionable ar-The trouble with the present rangement. New York Constitution is that in more than one place it uses the word "impeachment" in the ordinary and prevalent sense, meaning successful impeachment, or conviction under impeachment charges. It is wholly proper that a judge, if under impeachment, should not try cases until his own case is settled. A judicial office is not political, and originally judicial officers were appointive. The Constitution of New York, like those of most of the other States, expressly says that "no judicial officer shall exercise his office after articles of impeachment shall have been preferred to the Senate, until he shall have been acquitted.

It is reasonable to infer that no Meaning of such prohibition was intended as Present Instrument respects the Governor or an of the people, should exercise his authority elected executive officer by those who revised until removed from office by due process. New York's Constitution in 1894. Ordi-The mere filing of charges by a majority narily, the chief duty of the Lieutenantin the Assembly constitutes no process at all. Governor of the State of New York is to The Constitution after due trial of impeachment charges, is declares that in case of the impeachment of removal from office. It is preposterous in the Governor the Lieutenant-Governor must the highest degree to take the ground that not act as one of the body that tries the the mere formulating of charges by one charges. This is for reasons of obvious good house, which has not even involved a pre-taste, inasmuch as the Lieutenant-Governor liminary process by an impartial body, could would become Governor in case of a convicremove the State's chief magistrate from the tion by the vote of two-thirds of the members office which the people gave him. That no- of the trial body. But surely the Constitubody knew what was law and custom in such tion need not have prohibited the Lieutenanta crisis is chiefly due to the fact that the im-Governor from sitting in the Senate and peachment of high executive officers is virtu- acting as a judge through the long weeks of an impeachment trial against the Governor

if the Constitution had also intended that the Lieutenant-Governor should himself fill the Governor's office from the very moment when the Assembly decided to prefer charges. The Constitution must be taken in all its parts, and a study of it as a whole makes it reasonable to assume that the State of New York had not intended to retain the absurd rule of 1777, but rather to follow the plan of the National Constitution and those of practically all the other important States in the Union.

The whole difference of opinion comes from a use of the word "impeachment" in two senses by a careless drafting committee when the Constitution was prepared for adoption. Strictly speaking, the word "impeachment" means merely accusation. But the Constitution loosely speaks of the range of penalties for impeachment of an officer, when it means penalties in case of conviction after the trial of impeachment charges. Even well informed men of legal knowledge habitually use the word "impeachment," meaning conviction and removal from office. The New York Constitution defines the circumstances under which the Lieutenant-Governor might take the place of the Governor. These include death, absence from the State, such automatic causes as conviction of crime in court, and "impeachment" is mentioned as the first in the list. Since elsewhere in the instrument the word "impeachment" is used Lieutenant-Governor on a moment's notice branch of the Legislature to deprive the members.



WILL THE TIGER GET HIM? From the North American (Philadelphia)



CHIEF JUSTICE CULLEN, OF THE NEW YORK COURT OF APPEALS

(Who would preside over an impeachment court in case of the trial of a Governor)

in the sense of conviction after an impeach- under suspension of rules by the mere passage ment trial, it would seem entirely plain to a of a resolution to bring impeachment charges. candid student of the subject in all its bear- The present Constitution of New York was ings, historical and otherwise, that it has not made by a sane and intelligent body, with the recently been the intention of the State of Hon. Joseph H. Choate as its president and New York to allow a hostile majority in one the Hon. Elihu Root as one of its foremost This convention would never Governor of his office, and to install the have permitted itself to do such an eccentric and ridiculous thing as to depart from what had become the well-established American rule (national and State), and to allow high executive officers to be deposed, in advance of an impeachment trial, by the mere whim of a political majority in one branch of the Legislature. The framers of the present Constitution of New York, in our judgment, meant to protect the office of Governor as against the Goths and Vandals of a Tammany majority in the Legislature, precisely as the Constitution of the United States meant to protect the high office of President against the fury of a hostile majority in the House of Representatives. If the present Tammany doctrine in New York were sound, and could have been applied at Washington, not only would Andrew Johnson have been deposed from office, but Grover Cleveland would more than once have had charges preferred against him for the mere sake of having him suspended from the exercise of his functions as President.

Hidden behind the attempt to Too Eager get rid of Governor Sulzer, beyond question, were various private interests, greedy to have conditions established under which their schemes might have better hope of prospering. The impeachment proceedings were obviously contrary to the provisions of the Constitution which limit the Legislature's initiative in an extra session. Exposure of the Governor's report of his campaign accounts last November could constitute no emergency. The whole business had the color of an audacious and wicked conspiracy. Its eager support by certain prominent New York newspapers was pitiable in its sophistries, in its hypocrisy and in its revelation of the well-nigh fatal power of the forces of "invisible government" that are engaged in a life-and-death struggle for continued mastery of the affairs of the State and City of New York. These papers continued to assert, day by day, that there could be no shadow of a doubt as to the meaning of the New York Constitution, and that Lieutenant-Governor Glynn, from August 13, had the clearest and most unquestionable title to exercise all the functions of government.



AND IT'S LOADED WITH MUD! From the Herald (New York)



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HON. ROBERT F. WAGNER
(Tammany leader of the New York State Senate, and also active in the attempt to remove Governor Sulzer)

Yet no intelligent and careful The *impartial* person could possibly read the Constitution and examine the facts, from the standpoint of an impartial student, without seeing that the weight of reason and common sense lay with Governor Sulzer's contention, while the literal text of the Constitution—though ambiguous at one point—was more favorable to the contention of Sulzer than to that of Glynn and Tam-It was obvious, however, that the case was one for the law courts; and that Glynn, instead of trying to seize and exercise the functions of the Governorship should merely have presented his demand, and upon refusal to have his claims accepted should have had mandamus proceedings brought in the courts to determine the points at issue. The newspapers attempted to make it appear that Governor Sulzer was a usurper in remaining in the office to which he had been This was a ridiculous inversion of principles, because it was obviously his duty to continue to serve under his oath of office until the courts had shown that a majority of the Assembly, in an extra session, had the power to suspend him. Governor Sulzer was not merely right in endeavoring to keep

possession of his office, but he would have been recreant and censurable if he had meekly abandoned his post prior to a decision of the courts as to the meaning of the Constitution in several important respects. His offer to accept a judicial decision was enough.

At the time these pages were The Deadlock closed for the press, the conspirat Albanu acy against Governor Sulzer had gained strength and made his position practically impossible by the desertion of the other governing forces of the State and their transfer of allegiance to Glynn. The Attorney-General, Mr. Carmody, had all along been regarded as hostile to Governor Sulzer. The heads of the National Guard had recognized the new claimant. Mr. Murphy's managers in both houses of the Legislature had arranged to stage the situation somewhat dramatically, when the session convened on Tuesday, August 19. Thus it was planned to receive a message from Martin Glynn as Governor, to reject appointments sent in by Governor Sulzer, and to ratify appointments made by Martin Glynn. The State as a whole was somewhat dazed by this rapid movement of events. Mr. Sulzer had amicably offered to Mr. Glynn to refer the questions involved to the courts to be immediately settled. Mr. Glynn had apparently not dared to face the courts, and had peremptorily refused. As we have already said, nothing whatever had happened which would legally have justified Governor Sulzer in abandoning a post the duties of which he had sworn to perform. All the legal and practical presumptions were in favor of a Governor who had not been tried for anything, but had been merely assailed and accused by an aggregation of enemies justly regarded as the worst and most corrupt political force in any portion of the civilized world.

The Struggling are overshadowed by its larger significance. consider him a renegade. Quite regardless It is an episode in the continuous struggle of all that may even now be said against Mr. now going on in this country against cor- Sulzer, he is probably the very best man now ruption and rascality in politics. Tammany in public life who has ever been prominently Hall—in control at Albany and in more or connected with Tammany Hall, and incomless perfect agreement with certain of the parably superior to all of his opponents in managers of the Republican machine—con- merit and in title to public sympathy. But, stitutes the worst and most desperate ele- under all the circumstances, it might now ment in that combination of selfish and evil seem clear enough that the best man to be interests that tried to dominate both national elected Governor last fall was Mr. Oscar parties last year.



HON. JOHN PURROY MITCHEL

(Fusion nominee for Mayor of New York)

est of honest government against the machine control of Democratic and Republican politics. The chief effort of President Wilson at Washington is to accomplish things in law-making and administration through the support of sound public opinion, without having the results vitiated or compromised by the malign cunning of the bad elements in his own party. Governor Sulzer's strength has consisted in his determination to be a good Governor, in spite of all pressure to the contrary. His weakness has grown We have discussed this New chiefly out of his past affiliations with Tam-York situation at some length, many Hall. He has been the more relentbecause its merely local aspects lessly pursued because his present enemies The whole meaning of Straus, the Progressive candidate. the Progressive Party is combat in the inter- Mr. Straus, however, would probably declare that he could not have shown greater Manhattan. Mr. Prendergast, as Controller, conditions of the State of New York.

The Great City of New York will have for the office of Mayor. Municipal Contest cured by Mr. William A. Prendergast, and finally accepted Mitchel. diverting votes from Gaynor rather than thority. from Bannard. Judge Gaynor had not been a Tammany man, but rather a progressive Democrat of independent and outspoken views. In many respects he has made an been the victim of an attack upon his life in the early part of his term, which impaired his health, he would have been nominated and elected Governor of the State in place of Dix; and this would have changed the course of State affairs besides making Gaynor a formidable candidate for the Democratic Presidential nomination in 1912.

Several Mayor Gaynor. agement of the affairs of the Borough of of a tariff bill.

energy or courage than Governor Sulzer has had made a noteworthy record. Mr. John shown in trying to reform the administra- Purroy Mitchel, younger than the others, tion, the finances and all the governmental had been a great force for good government as President of the Board of Aldermen and a member of the Board of Estimate. All of The municipal campaign in the these men were regarded as eminently fit The large Fusion deserved national attention, and committee finally named John Purroy we shall give it ample space and care- Mitchel to head the ticket, renominated Mr. ful presentation next month, when all Prendergast for Controller, named Mr. Mctickets are in the field and all issues fairly Aneny for President of the Board of Alderjoined. Circumstances which have been de-men, renominated Mr. Whitman for Disscribed in this magazine from time to time trict Attorney and selected Mr. Marcus A. made it obvious that good citizens ought not Marks to fill Mr. McAneny's present place to be divided this fall, in municipal politics, as head of the Borough of Manhattan. Mr. upon the lines of national parties. The strug- John Purroy Mitchel had recently been gle four years ago was an intense one, and appointed by President Wilson as Collector the candidate nominated for Mayor by Tam- of the Port of New York. Mr. Whitman's many Hall was elected, while the Fusion friends were greatly disappointed, as were ticket was successful for the other important those of Mr. McAneny. But all of the places. The most conspicuous of these places men named accepted their places upon the were the presidency of the Board of Alder- ticket in a spirit of loyalty and with expresmen, to which John Purroy Mitchel was sions of devotion to the public interest. The elected; the Controllership, which was se- Republicans, who had preferred Whitman. Mayor Gaynor the presidency of the Borough of Manhattan, was entirely disposed to run for a second to which Mr. George McAneny was elected. term, and it was expected that he would se-Mr. Charles S. Whitman, also the Fusion cure the Tammany nomination, besides being candidate, was at the same time elected Dis- named by certain independent bodies and trict Attorney. Mayor Gaynor was opposed groups. What progress in municipal governby Mr. Otto Bannard as the Fusion candi-ment means and requires for the city of date and by Mr. William Randolph Hearst, New York, we shall discuss next month. who ran on a third ticket-with the idea of through the pen of a most competent au-

Another month at Washington The Grind at Washington had not radically changed poin Dog Days litical or legislative conditions. able and remarkable mayor. If he had not The middle of August found the Senate still wearily discussing the Tariff bill, and the House striving to complete and pass the Currency bill, while the lobby inquiry in the Senate was going forward with no prospect of termination, and the House had started a lobby inquiry of its own. The growing acuteness of conditions in Mexico had created much apprehension at Washington. while critical phases of diplomatic discussion This year the guiding spirits with Japan had fortunately disappeared. in the Fusion movement have President Wilson had remained at his post been opposed both to Tam- with alertness, unflagging attention to adminmany Hall and to the renomination of istrative and legislative affairs, and an exhibi-The District Attorney, tion of splendid staying qualities as regards Mr. Whitman, had become very popular both purpose and method. Thus President through his exposure and prosecution of the Wilson had not the slightest idea of acquiespolice grafters. Mr. McAneny had won the cing in the adjournment of Congress without highest approbation by his admirable man- the passage of a currency bill as well as that

The pending Currency bill, having undergone some desirable modifications at the hands of the Democratic majority of the Committee on Currency and Banking, was duly offered to the caucus of all the Democratic members of the House of Representatives on Monday, August 11. Chairman Glass presented the bill as having the sanction of President Wilson, Secretary McAdoo, Secretary Bryan and other men of power and authority in the party. The opposition of bankers, furthermore, had been to a considerable extent mod-One of the changes in the bill provided that the appointive members of the Federal Reserve board should belong to different political parties, and another authorized the national banks to extend their functions to include those of savings banks. An important amendment in the caucus specified the recognition of warehouse certificates issued against staple products, such as cotton, wheat and corn, as a basis for credit and currency. This was in response to the efforts of Mr. Henry, of Texas, and other heartily accepted President Wilson's view free from serious objections. day, August 25.

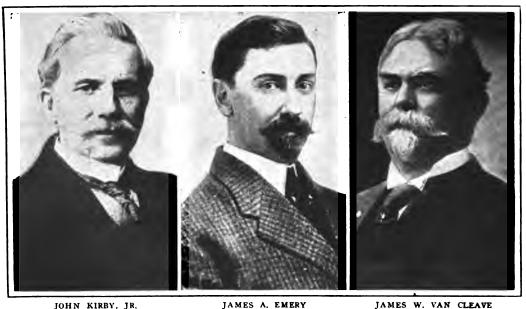
any vacation. the Senate, and there was no prospect of ar- Monday of December. riving at a final vote on the Tariff bill any earlier than the first days of September. The debate was moving perfunctorily, individual Senators taking ample time to put their views



THINGS COMING HIS WAY IN THE SENATE From the Journal (Minneapolis)

Southern and Western men; and as finally that the Currency bill must be taken up at accepted by both wings of the party the once in the present session, without even new clause seems to have merit and to be permitting a recess of a week or two for the It was the refreshment and health of the Senators. Senplan of the House managers to make the bill, ator O'Gorman, of New York, and Senawhen approved by the caucus, on August 16, tor Hitchcock, of Nebraska, were opposed to an official party measure. It would then be currency legislation at this session, but they submitted to the Republican members of the were almost entirely without support. It Banking and Currency Committee as a mat- was hoped by the Democrats that their deter of courtesy, and reported to the full cision to proceed at once to the Currency bill House for a few days of formal debate be- would induce Republican Senators to agree fore its assured passage by a very large ma- upon a date for ending the tariff discussion. jority. There was reason to expect that it While no date was then agreed upon, there would be sent to the Senate on or about Mon- will be a natural tendency to expedite matters in view of the certainty that the currency issue cannot be postponed. It should Meanwhile, the Senators were be borne in mind that the Republicans have wist Work Till worn out and disheartened over not been offering obstruction or using dilathe daily diminishing prospect of tory tactics, and that they all freely admit Their real desire was to fin- that the Tariff bill is quite certain to pass ish the tariff work and adjourn the session, without material change. The extra session leaving the Currency bill to be considered will probably last till the end of November, next winter. Debate cannot be hurried in and the regular session begins on the first

Some Aspects
of the
facts and arguments presented
in the tariff debate have been on record for the sake of their constituents without force or importance. Many of the and for future reference. The Senators were speeches against the bill have shown great not regarded as likely to handle the currency ability, and many of the criticisms have been question readily upon the party lines drawn well founded. Tariffs such as we make in by the other house. Nevertheless, on August this country do not rest upon a basis of con-14, the Democratic caucus of the Senate sistent logic or principle. It was agreed,



JOHN KIRBY, JR. THREE FIGURES OF FORMER PROMINENCE IN THE NATIONAL ASSOCIATION OF MANUFACTURERS. WHOSE NAMES HAVE RECURRED IN THE MULHALL CORRESPONDENCE AND TESTIMONY

ing failed to satisfy either themselves or the country when they had ample opportunity, must allow the Democrats to try their hand. The pending bill is not scientific, but the left the House. Senator Simmons as chair- tional Association of Manufacturers. ing it with unsparing severity. from the standpoint of particular schedules excellent men and proper methods.

however, that there had to be some kind of more scientific lines of discussion that should tariff revision, and that the Republicans, hav- properly belong to the problems of taxation.

The Protracted Elsewhere in this number is a very impressive article, by Mr. Lobby Inquiry John Callan O'Laughlin, upon Democrats believe that its faults are not the significance of some of the things that nearly so great as were those of the Payne- have already come to light in the long-drawn-Aldrich bill. Senator Simmons introduced out investigation by a Senate committee at the bill on July 18, after it had been many Washington of President Wilson's charges weeks in the hands of the Finance Commit- regarding the activities of lobbyists. Conclut e. Its average rates were said to be nearly sions at present can only be tentative, because 28 per cent, lower than those of the present the inquiry has not yet come to an end. The Republican tariff, and more than 4 per cent. star witness has been a certain Mr. Mulhall, lower than those of the Underwood bill as it who was for some time employed by the Naman of the Finance Committee explained and must not be supposed that this association has defended the bill. Senator Cummins took an had corrupt or evil aims; but its management early date to make a sweeping and drastic has occasionally erred through excess of zeal. analytical criticism of the measure, condemn- and the organization has evidently, at times, Senator used bad men and indefensible methods, while Smoot, Senator Burton and many others in at other times—as, for example, in its work succession assailed the bill, some of them for a tariff commission in 1908—it has used and others upon the lines of broad policy. A lobby inquiry will have served useful ends. number of these carefully-prepared speeches Happily, it has not thus far brought any deep will stand as important documents in the shadow of discredit, much less of disgrace, great American debate that has been running upon our prominent figures in the legislative for more than a hundred years upon pro- life at Washington. Only one Representatective tariffs as a matter of policy and of tive seems to have been seriously smirched. detailed practice. We shall not soon have It has been a tedious affair because certain ed the end of tariff debates, yet it is to members of the committee have asked thouped that we may bring them to the sands of needless questions.

Six months' trial of the tentative in the parcel-post system had demonstrated its success so immediately and conclusively that Postmaster-General Burleson was able to announce in July important extensions of the service and reduction of rates. On August 15 a change in the zone system became effective by which the first zone was made to include the territory within the local delivery of any postoffice and the second zone to include the remainder of what was originally the first zone, together with all of the original second zone—that is to say, the area located within a radius of 150 miles from any given The rates were at the same post-office. time decreased, for the first zone, from 5 cents for the first pound and 1 cent for each additional pound, to 5 cents for the first pound and 1 cent for each additional two pounds; for the second zone the new rate is 5 cents for the first pound and 1 cent for each additional pound. At the same time the maximum weight of packages receivable in the service for the first and second zones was increased from eleven pounds to twenty pounds. In the place of the parcel-post map, by which rates were figured on a zone basis, Copyright by the American Press Association, New York there is now a rate chart showing the charges as to each individual post-office. The Postmaster-General is optimistic as to the present General, in his colloquy with members of about 600,000,000. summer in the matter of stamps, by allowing It is a vastly complicated calculation, in the the regular letter postage stamps to be used parcel-post stamps, the exclusive use of which operation, and probably no two accountants and confusion for any advantage gained.

Further In the believes that at least within fifteen or twenty are included the better. up to 100 pounds in weight. The Postmaster- a bill in the House for the inclusion of books.



POSTMASTER-GENERAL BURLESON

working and future prospects of the service. the Senate Post-Office Committee who op-Instead of the 300,000,000 parcels that the posed the extensions now made, affirmed Post-Office expected to carry in the first year, that in handling a twenty-pound package the number actually transported will be the Post-Office could, under the present rates, Before the changes net a profit of 10 cents. His critics in the noted above were announced an important Senate maintained that the operation would improvement had been made early in the show a loss of 8 cents instead of a profit. present state of the Post-Office accounting in the parcel service, instead of the special system, to decide on the cost of a unit of had caused altogether too much inconvenience put on the problem would come to anything like similar conclusions. But if General Burleson's figures have any approximation The energetic Postmaster-Gene- of accuracy, such a very considerable margin ral gives it as his opinion that of profit as is shown by his estimate of 10 ultimately the Government will, cents should argue for a speedy further rethrough the Post-Office, carry practically duction of rates, and, certainly, for the exall the small packages of the country. He tension of the service to receive packages of very wisely realizes that he must be cautious books. It was, doubtless, a matter of expediin extensions of the system and reductions ence and caution—certainly not of logic or of rates, as the Post-Office machinery might convenience to the public-which excluded well be clogged with business that could not books from the parcel post system, and if be handled profitably and efficiently if the the system is actually operated at a profit, service were extended too rapidly, but he or anything near a profit, the sooner books Representative years the Post-Office will be handling parcels Lewis, of Maryland, has already introduced perfection of the service, the complicated, than 650,000. The new order is effective on can be at least simplified by a radical reduc- leading express companies are, naturally, not tion in the number of zones, if the geo- happy over a reduction of their revenues vagraphical peculiarities of an American parcel-riously estimated by them at from 16 to 30 preferable flat-rate system.

The Reduction Express Rates announced early in August its order for work out, through greater efficiency of operarather sweeping reductions in rates. The tion, some salvation for their stockholders. charges for packages weighing as much as 100 pounds carried short distances were but little changed, and slight reductions are made for long distances. The rates for packall reduced. Apparently, parcels weighing report is that published in August.

It is much to be hoped, too, that with the present 900,000,000 separate rates to less puzzling, and somewhat unfair zone method October 15 of this year. The officers of the post system preclude the total abolition of per cent.—coming at the same time with the zones and the substitution of the greatly new competition of the parcel post. Many of them predict that there will be no increase of business resulting from the lower rates, After long study of the express and see only disaster. As a whole, however, business of the country, the In- the companies show a tendency to grapple terstate Commerce Commission with the new conditions and attempt to

The Government gives out its The Crops estimates of the condition and Trade amount of the year's crops on ages of fifty pounds and less were practically the eighth of each month, and the crucial more than four pounds must now be carried year a widespread drought during July by the express companies over distances of played havoc in the cornfields, producing an from 200 to 3000 miles at lower rates than estimated loss of 300,000,000 bushels, and those charged in the parcel post. It is stated leaving a total yield of 2,672,200,000 that shippers will save, in the aggregate, bushels—less by 452,000,000 bushels than \$26,000,000 per annum as a result of the in 1912. On the other hand, the yield of In addition to the rate reductions, winter wheat is the greatest in the history the Commerce Commission prescribed an en- of the country-511,000,000 bushels-and tirely new arrangement of express tariffs, the spring-wheat crop is fair. Potatoes, oats, by the block system, which is said to reduce barley and tobacco all show a heavy falling



"A FRIEND IN NEED" (Uncle Sam lending his financial aid for the movement of the crops)
From the Journal (Portland, Ore.)

off from last year's figures. The final aver- in the national banks of the South and age result for the farmers and to the coun- West for this immediate purpose. For the try is, thanks to the bumper wheat yield, first time in the history of the United a fair year. With the agricultural produc- States Treasury, commercial paper will be tion thus respectably prosperous, the country accepted as part security for these deposits. has done a record year of business in foreign Clearing-house associations of fifty-eight commerce, despite the stagnation and despair cities were represented in a series of conof Wall Street and the depression of prices ferences held at Washington on August on the foreign bourses. The final figures 7, 8, and 14. At these conferences the defrom the Department of Commerce show tails of the proposed loans were explained exports and imports of the United States, by Mr. McAdoo and other Treasury officials, in the year ending June 30, 1913, of \$4,- and the participants were asked to state their 275.000,000, surpassing the trade of the pre- respective needs in order that an apportionvious fiscal year by over \$421,000,000. The ment of the loan fund might be made. great increase in exports came chiefly from a growth in manufactured products, which are increasing our foreign trade at a much greater rate than foodstuffs and raw materials.

Rural Cooperation and Credit of legislation to establish a system of rural and State primaries. Pennsylvania now has terms afforded European farmers in the mat- officers, such as Governor Sulzer has been meet their peculiar requirements than are Commission, with full power over rates, has the terms obtainable to-day by the American been established, and the factory laws have farmer.

Government ning to extend the credit facili- child-labor restriction. ties of the individual farmer wherever possible, it is also interested in having ample resources available for moving the farmers' crops to market. On July 31 Secretary McAdoo announced that he would on July 28, was a costly experience for the deposit between \$25,000,000 and \$50,000,000 workers themselves, for the silk companies,

At the time when the article on Progressive progressive legislation in the Law-Making July number of this Review was closed for the press several State legislatures were still in session, and some of the The Commission on Agricul- most important measures of the year were tural Cooperation named by enacted after the publication of that article. President Wilson and the Gov- The Wisconsin Legislature, which adernors of the various States sailed for Europe journed on the last day of July, succeeded on April 26 and returned to this country in passing two minimum wage bills—one on July 26, after making investigations in of them applying to school-teachers—and Italy, Hungary, Austria, France, Germany, a mothers' pension bill, besides "blue sky" England, Ireland, and Wales. Sub-commit-legislation modeled on that of Kansas, and tees had been sent to Russia, Denmark, a bill aimed at illegal combinations of com-Switzerland, Holland, Belgium, Norway, mission men which increase to the consumer Sweden, Egypt, Spain, and Scotland. Imme- the prices of food staples. (The market diately on its return the commission ad-commission bill to place coöperative enterdressed a letter to the Governors and to prises in charge of a State commission was farmers' organizations giving some of the defeated.) The legislatures of Illinois and results of its studies and stating that the Pennsylvania also extended their sessions becommission had been deeply impressed with yound the usual length, and while the results the vital importance of a thoroughly or- were disappointing to reform leaders in both ganized and united rural population, and States, there were certain substantial gains that in this respect the countries of Europe even from the progressive standpoint. Thus offer a lesson from which America may the new primary law of Illinois provides profit. It is expected that the report which for the popular election of delegates to nathe commission is to make to Congress be-tional conventions and separates the Presifore the end of the year will be the basis dential primaries, in time, from the local The commission found that the a direct-primary law applicable to all elected ter of loans are generally better designed to demanding in New York. A Public Service been amended for the better as regards the hours of labor for women, although the While the Government is plan- Keystone State still lags in the matter of

> The strike of the silk workers The Paterson of Paterson, N. J., which began Strike on February 25 last and ended



In the line place, during the line the Indiatrial Workers of the is the to I'M permiss were the the six manufacturers. The Am a St. will fill in stages was lot to them, empion of Labor was not involtransité to somme accentrir the manufactures, having greater reto the manufacturers, but it can bardly the L.W. W., was the fight. term less than the loss to the employees. belief evenue that LDM reserve failed per our man in person many home amount mouth, the agreende are seeing that a rember of small assessment Act provides for a Co

horizon many and distincts of Mediatries and Conglistion to or course from the days and per la proces part of the the distriction cares and other of last houses loses at the city sought to our investment and the times of car sell underand that it will take the people of THE PARTY IS NOT THE PARTY OF THE PARTY IN secure the offices of this labor war. Furthermore, the mill operations have almost nothing to show his the entenous cast which they assessed an theuselves, their employers, and she general public. They gained meither increase of wages nor shortof bours, and this is not to say e strikers did not have grievthat demanded redress. The

is critical of Patrick stopic but a that the controverse en freeth or indirectly, and loans was not settled on its o one of the old rolls for their strike was a life-sud-death scrap

As was noted in thes



engld by Coloresol & Enterwood, N. Y. TOM MANN, THE ENGLISH LABOR LEADER, AND HAYWOOD, THE L. W. W. ORGANIZER



HON. HENRY D. CLAYTON, OF ALABAMA (Appointed to fill temporarily the vacant seat in the Senate. Mr. Clayton has been chairman of the Judiciary Committee of the House)

road labor disputes with certain other offi- sey is the only one with a three-year term. of the board, respectively.

Flections and to Come est and importance, it is truly an "off" year. New York, for instance, municipal elections Among the States, only three-Massachu- are to be held in Greater New York, Albany, setts. New Jersey, and Virginia—are called Troy, Schenectady, Rochester, Syracuse, upon to choose Governors this fall, as com- Utica, and Buffalo. In Ohio, mayors are pared with thirty-one in 1912 and thirty- to be chosen in Cincinnati, Cleveland, Coeight in 1914. Most of the States have ar- lumbus, Dayton, and Toledo. Other imporranged their elections so that they are held tant mayoralty elections to be held this fall in "even" years, along with the national con- are those of Boston, New Haven, Bridge-Governor is elected annually, and New Jer- apolis, Louisville, and Los Angeles.



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THE LATE SENATOR JOHNSTON, OF ALABAMA (Mr. Joseph F. Johnston, who had not served many years in the Senate, died on August 8. He was a distinguished Confederate veteran)

cials designated by the President as a na- Virginia alone, of the remaining forty-six tional board. President Wilson promptly States with two-year and four-year terms, named Judge William L. Chambers as Com- holds an election in 1913. A United States missioner, Chief Statistician G. W. W. Senator will be chosen in Maryland by direct Hanger, of the Bureau of Labor Statistics, popular vote, to serve for the unexpired term as Assistant Commissioner, and Judge Mar- of the late Isidor Rayner. Senator Jackson tin A. Knapp, of the United States Com- is now serving by appointment of the Govmerce Court, and the new Commissioner of ernor. A similar situation has arisen in Labor Statistics, Prof. Royal Meeker, of Alabama, through the death last month of Princeton, as the third and fourth members Senator Joseph F. Johnston; and in the near future his seat will have to be filled by a popular election. The scarcity of political Election Day this year falls on contests of national importance this fall is the 4th of November. As re-somewhat made up for by an abundance of gards contests of national inter- mayoralty elections in the larger cities. Massachusetts is the only State whose port, Paterson, Pittsburgh, Scranton, Indian-



dent, the question is purely one st that two judgment and discretion. It was meany two years after General Diaz had sezzei the reins of government in Mexico, z. 150, before the United States Governmean recognized him as President. presente has been brought to bear to cause residence Wilson to recognize the Huerta regime in a full and formal way. Through our embess we have transacted business contraces with Huerta's administration 25 2 de 1275 government, and we have wisely retrained from going any further. The act-The mampionship of Huerta by our Ambas-Stort. Henry Lane Wilson, has been so entreat and of keeping with the course deemed were in the Administration that his conduct list meeth was sharply rebuked and bluntly regulated in an explanation made by Presi-: Wison, through diplomatic channels, to the British Government. The Ambassaice, meanwhile, had returned to this coun-

As for the recognition or non-recognition of an acting Presi-

Position Wiston made it plain ast mounts that his pointy regarding Mirvier was not mereas a serving one or one lacking in motives per appropriate. His policy, the true of the agent was administration, assumes that the inwere afters or Mexico belong to the Mexand that while the United States has get a see in the country south of the S ... Live time tas any other outside gova second of the contract of the contractions the same while wholly usesand the state of the Chir wishand the language of a good neigh-A VIND - Self of us N, prestituteday and the second of the contract of the American and the ther the obstract in Mexas and it is a contract rivery Annually a wag to But to out regardas the business or the University at Meditation to a transes the conitors on the peroperti in an American citizen who charges to subject basselt in a turrigh counto prevailing confirms of disorder that We no intentional discrimination against

TICANS.

AND WHEN LINE AND WHOLL SHELL THAN IS MISSELL



try, had clashed with the Administration, and had been informed of the acceptance of his resignation to take effect at the end of his vacation, in October. The embassy at Mexico City had been left in charge of a

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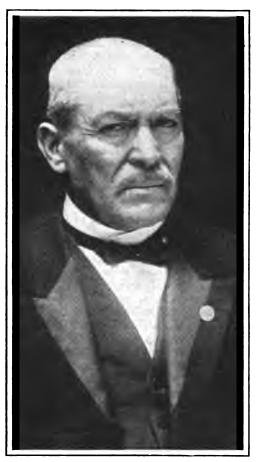
HOW HENDY LANE WILS

HON. HENRY LANE WILSON
(Whose resignation as Ambassador to Mexico was accepted last month)

very competent and conscientious secretary, Nelson O'Shaughnessy by name.

Secretary Bryan, with President Efforts to Stop Civil Wilson's concurrence, had desired to bring about, through mediation, an agreement among the factional leaders of Mexico to stop at once their devastating civil warfare and agree upon a provisional government pending the holding of a proper election. When Huerta had overthrown Madero, he had promised to hold an election promptly, and had apparently agreed not to be himself a candidate. It was obviously improper that either he or Felix Diaz should appear as candidates in an election for a new President. Advices have convinced President Wilson that the Huerta régime is not in control of the larger part of the territory of Mexico, and that it has none of that promise of stability which would justify full recognition. A step that was treated with exaggerated sensation by the newspapers soon followed the recall of Ambassador Henry Lane Wilson to this country. This step was the sending of the Hon. John Lind, of Minnesota, as especially representing the President, to act as legal and general adviser of our embassy. It was declared at first that Huerta would not receive Lind, and that obstacles would be put in the way of his visit. It soon appeared, however, that Lind had no direct mission to Huerta, and that President Wilson was acting within the technical proprieties in sending Mr. Lind as our chargé d'affaires. adviser to The constantly repeated service. O'Shaughnessy. newspaper statement that European govern- of excellent record and high personal qualiments had somewhat critically questioned ties. He has served several terms in Conour State Department regarding our Mexi- gress, has been Governor of Minnesota, and can policy were declared on the highest au- for a number of years has been president of thority to be without any foundation what- the board of regents of the Minnesota State soever. On the contrary, the best European University. He is a man of well-poised opinion seems to have commended President judgment, of entire detachment from those Wilson's patience and discretion. It is nat-financial interests that are said to have been ural enough that all European governments trying to force American intervention in should wish to see the immense foreign in- Mexican affairs, and of requisite firmness vestments of their subjects in Mexico duly and dignity. It is to be inferred that when protected. But since intervention from any better days arrive Mr. Lind will be named outside source would be stoutly resisted by as our Ambassador. the Mexicans, it is reasonable to believe that foreign investments would be further injured rather than helped by armed invasion Interest in Our cans, Europeans, and, it might from this country or from any other.

President Wilson has John Lind



GENERAL VICTORIANO HUERTA (Provisional President of Mexico)

Mr. Lind, for example, is a man

The chief interest for Ameri-Mexico's Attitude be said, almost literally, of Mexicans themselves, in the Mexican situation been during July and August was, beyond a doubt, strengthening his administration in the relations of the United States to our by bringing many men of excep- neighbor republic. What were the plans tional talent and character into the public of President Wilson and what was the atti-

tude of our Government toward the pro- excite comment. visional administration of General Huerta? ises, the safety of Americans in the border These were the questions Europeans as well States is guaranteed only by an American as Americans were asking. So important border patrol. By the middle of last month and overshadowing was this interest in Presi- it was evident that, even with the handicap dent Wilson's attitude and the mission of of lack of arms, the Constitutionalists were ex-Governor Lind to Mexico City that even apparently getting the better of the soldiers the warring parties in the field ceased hos- loyal to Huerta. They claim, furthermore, tilities and awaited the action that would be that if the embargo against bringing in munitaken at Washington. There were some tions of war from the United States were minor engagements, it is true, and, on July removed—a measure which had long been 24, General Carranza, leader of the so-called urged by many Mexicans and Americans Constitutionalists in the North, captured the who understand the situation—they would city of Torreon and later took other towns, utterly overcome the Federals. By the mid-Generally speaking, however, America and dle of August the northern states were alment in the matter.

Chaos South Rio Grande the Huerta régime was very unsteady. The asks for rent. Mexican treasury is empty, and, without American recognition, Huerta could not borin these pages, revolution and anarchy have



THE DOVE OF PEACE FROM THE NORTH From the Tribune (Chicago)

Despite Huerta's prom-Europe waited on the action of our Govern- most entirely beyond the authority of Huerta, and a number of the bolder rebel chieftains from the South, including the famous Zapata, For months news from Mexico were parceling up the big plantations and has been slow in coming to the confiscating property in the central states. world, owing to the breakdown Zapata is reported to be solving the land of communications, and there has been a question by urging the peons to "squat" good deal of confusion in reports. The best peacefully on the lands of the big proprietors sources of information, however, agreed that and cultivate them, but to shoot anyone who

The already tense feeling over More row money. As we have pointed out already Outriges Upon the disordered state of affairs in Mexico was further embittered laid their hands on most of the centers of when, on July 26, it was learned that population throughout the country. Busi- Huerta's soldiers in Juarez had shot an ness is stagnant, and the army is honey- American immigrant inspector named Dixon. combed with sedition. Foreigners in Mexico In response to a sharp note from Secretary are in danger of their lives, while political Bryan, General Huerta ordered the immeassassinations and military executions have diate release of Dixon, who had not been become so frequent that they no longer even wounded fatally, and the arrest and trial of the soldiers who shot him. The tension of the public mind was further increased over Secretary Bryan's request to Congress. on August 1, to appropriate \$100,000 to be used in aiding needy Americans to leave Mexico.

> Meanwhile, it had become known As to European in Mexico that President Wilson and the American Congress were opposed to any formal recognition of Huerta as President. A number of prominent Mexicans thereupon began to exert their influence upon Huerta to resign. This he has steadily refused to consider. Most of the European nations and Japan have already recognized Huerta. The official explanation of recognition by Great Britain and Japan was that Huerta was actually in possession of governmental authority, and that failure to recognize him would endanger the lives and property of the natives of these countries in Mexico. Later it was given out

in London that Britain's recognition was granted "provisionally, pending an election."

the American embassy there.

His Reception Mexico City New Hampshire, and made the journey from Vera Cruz to Mexico City by regular train, arriving at the Mexican capital on August 10. A note to the American embassy, on August 9, from the postponed, it is now believed that the low acting Minister of Foreign Affairs, an- state of Huerta's finances and the disapproval nounced that "if Mr. Lind does not bring of the rest of the world, which is being credentials in due form, together with rec- gradually manifested to him, will compel ognition of the Government of Mexico, his him to make at least a formal appeal to the presence in this country will not be desir- voters at an early date. Huerta's chief rival to the envoy's personal safety. The next been gotten rid of by being sent as Ambassaday, however, another note from the Mex- dor to Japan, with rather unpleasant conican Foreign Office assured our embassy of sequences to himself, as we have already ample protection for Mr. Lind. The trip noted. It is believed that in an election, even to the capital was uneventful. Accompanied though Huerta himself should be a candiby his wife, Mr. Lind took up his residence date, the leaders of the new Liberal party, at the embassy, and conferred with Secre- Manuel Calero and Florez Magon, would tary O'Shaughnessy, but made no formal easily win. Calero is a familiar name in official statement. Later he had several im- this country. He was Ambassador for six portant interviews with Señor Federico months at Washington last year. Gamboa, the Mexican Minister of Foreign is an exceedingly able lawyer, and is ac-Affairs. Although the State Department de- quainted with the United States and the clined to give out exact information as to American people. He would have the probdetails, it was generally believed that Mr. able support of the elder Diaz faction, the Lind let it be known to the Mexican Foreign "Cientificos," and a large number of the recognition only to a Mexican President and was a member of the Madero cabinet, and the stalled by constitutional means.

It was also understood that the Europe and Japan Endorse governments of Europe would Our Attitude be kept informed of the prog-Growing concern in this coun-ress of Mr. Lind's mission. President Wilson try as to the safety of Americans hoped thereby to convince the world of the in Mexico and the necessity for disinterestedness of our attitude toward our some action on the part of our Government southern neighbor, and to show that the was increased on July 22 by a resolution public opinion of the world condemns his introduced in the Senate by Mr. Fall, of treatment of Madero and the other oppo-New Mexico, calling for adequate protection nents of his régime. The British announceto American citizens residing in foreign ment that the recognition of Huerta was countries. In the debate that followed a only "provisional" pending a regular elecgood many frank things were said that were tion, and the announcement of the Japanese resented by the Huerta Government. Presi- Foreign Office, referred to in another paradent Wilson, as we have already said, had graph, that it would not publicly receive been considering the expediency of mediation General Diaz as special envoy, have been by a commission. It soon became known, taken as evidence that Great Britain and however, that this plan would be opposed by Japan acquiesce in President Wilson's Mex-both Huerta and the rebels. After the differican policy. The press of England and the ence of opinion between the President and continent is apparently beginning to under-Ambassador Wilson, and the resignation of stand the real nature of our attitude toward the latter, it was announced at Washington Mexico. The London Times exhorts Mexico that the President had appointed ex-Gover- to accept the American terms of restoring nor Lind, of Minnesota, as his special repre- order, but "speaks for Europe" when it sentative to go to Mexico City as adviser to warns our Government "against the attitude of neutrality and non-intervention persisted in until it wears almost the aspect of shrink-Mr. Lind left New Orleans ing from duty and responsibility, until it proon August 9 on the battleship duces the very crisis it is intended to avert."

While it is reported that the Prospects elections, expected to take place Election in October, have been indefinitely This occasioned some concern as for the presidency, General Felix Diaz, has Minister that the United States would grant former adherents of Madero. Florez Magon Government that had been elected and in-most practical and the most successful of that unfortunate President's advisers.

Some Facts English-speaking American additions to the hopes to get insurance against revolution. population are becoming greater. Five-sixths of the land sold during the last ten years by the great railway companies and other landowning corporations is now occupied by English-speaking people. than 44 per cent. country.

Are We to "Protect" consideration \$3,000,000 was to be paid to of our government. Nicaragua and it was stipulated that the money was to be spent on public works and education. This treaty, with only minor modifications, pending in the Senate when Mr. Wilson became President, has been en- to the middle of last month all the countries dorsed by his administration, and late in May of the southern continent had approved of Secretary Bryan asked the Senate Committee this plan, Paraguay, which agreed on August and currency bills, the administration did not vador, signed on August 7, for five years, treaty, but Mr. Bryan has asserted that treaty, which embodies the Bryan peace idea, enough Senators are in favor to make its calls for investigation and deliberation before eventual passage certain. In substance, the any acts of hostility. Thus, says the Wash-

An analysis of the figures of the the foreign relations and finance of the Cen-Canadian census, completed to- tral American republic and the right to interward the end of 1911, and now vene "to preserve Nicaraguan independence published, shows that the population of Brit- and protect the lives and property whether of ish origin is still in the majority, not only in Americans or foreigners." This would mean the Dominion as a whole, but also in every a virtual protectorate over Nicaragua similar province with the exception of Quebec. Al- to that which the United States now exerthough this majority is smaller than it was cises over Cuba by virtue of the Platt amendwhen the census of 1901 was taken, the ment to the Cuban Constitution and analogfigures show that the continental European ous to our relations to the Republic of Panaimmigration is not increasing, while the ma. By this means President Adolfo Diaz

The endorsement of the treaty Hoatility in Central and by the Wilson Administration South America occasioned a good deal of discus-The increase of sion in the newspapers by the enemies of the the English element during the decade in administration over what was called "new question, moreover, contrary to expectation, imperialism" and interference in Latinis the greatest of all, showing a gain of more American affairs. It became known later The French-speaking that Mr. Bryan had offered to make similar population in Quebec increased by 24 per treaties with Honduras and Salvador, but cent. After the French comes the German, that representatives of these countries in In British Columbia the Chinese population, Washington had declined to entertain the despite the heavy poll tax, has apparently in- proposition. The government of Costa Rica, creased slightly. But the white population of though not openly consulted, also expressed this Pacific province has increased even more its opposition to any such plan. In Latinrapidly, and to-day, to quote from one of the American circles there has been much oppo-Government census bulletins, "the presence sition to what has been called the American of the Chinese laborer cannot be said to con- invasion of Central America, and the Presistitute an economic danger." The Domin- dent of Salvador is reported to have declared ion, it will be remembered, is as much con- that such a policy would make "forever imcerned in treating Japanese immigration with possible the proposed Central American union, a wise regard for the future of its own popu- the great ideal of these countries." There is lation as are the Pacific States of our own a tendency in the South and Central American press to regard this and President Wilson's Mexican policy as the beginning of a In the last days of the Taft ad- movement to establish a protectorate over all ministration a treaty was nego- countries between the Rio Grande and Pantiated with Nicaragua for the ama. However, if the new policy is extendexclusive right to construct an interoceanic ed, the extension will undoubtedly come on canal across that country and to use the Gulf the initiative of the southern republics themof Fonseca on the Pacific as a naval base. In selves and not from any overt act on the part

The South American nations Endorsement of the Bryan Peace Plan have apparently taken kindly to Secretary Bryan's peace plan. Up on Foreign Relations to ratify it. Owing to 12, making the twenty-eighth to approve out the pressure on the Senate's time by the tariff of thirty-nine invited. The treaty with Salask immediate action on the Nicaraguan was the first one formally concluded. This treaty would give the United States control of ington correspondent of the New York Hercan policy emerges from the melting pot, it Government. is seen to be a complete acceptance of responsibility for policing the turbulent republies of Central America in return for a 'hands off' policy by Europe and Asia."

A New Castro With the exception of a new Kingdom. Colombian Amenities Peru, for some obscure political intrigue, The Lords rejected the Home Rule bill for tionists, landed on Venezuelan shores late in spite of the peers. The disestablishment of July, and was soon at the head of an army the Welsh Church, without, however, disenearly opening of the Panama Canal, and the George on August 15. peculiar necessities of Colombia's maritime provinces."

Argentina and In the Congress of Argentina,

ald, referring to affairs in Mexico, Central gress of the Republic of Paraguay ratified a America, Venezuela and Cuba, as well as to treaty of extradition with the United States. recent developments in our relations with Paraguay is the last South American nation Japan, "as President Wilson's Latin-Ameri- to conclude such an agreement with our

During the last days of its sum-Bille in the mer session the British Parlia-British Parliament ment considered a number of measures radically affecting the entire United The importance of these meas-Castro revolt in Venezuela, ures to Great Britain is not diminished by which, early last month, seemed their apparent local application. The four to have been effectively crushed by President chief measures, which have all passed their Gomez, who had been given dictatorial third reading in the House of Commons, are powers, and the violent expression of popular Irish Home Rule, Welsh Disestablishment, resentment against ex-President Leguia, of Scottish Temperance, and Plural Voting. the republics on the continent of South the second time on July 16. The ministry America have been pursuing their peaceful will introduce it again in the Commons early way. Castro, with a small party of revolu- next spring, and then it will become a law in which was reported to be marching upon dowing it, will also be put into practical Caracas. President Gomez at once moved effect as soon as the ministry can do so. The against him with an army, and, it was re-Scottish Temperance act, prescribing the ported, on August 9, defeated him in the conditions of sale and consumption of liquor Orinoco region. Two United States cruisers in Scotland, and the general franchise bill were ordered to Venezuelan waters to pro- abolishing plural voting, will also be adtect American interests. In Colombia there vanced as rapidly as may be. Immediately is becoming evident an increasing desire to upon the second rejection of the Irish Home resume cordial relations with the United Rule bill by the Lords, the Premier an-States. In his message, sent to the Colom- nounced definitely in the Commons that a bian Congress on July 20, President Restrepo measure abolishing the hereditary house expressed the hope that a perfect understand- would be introduced in the next session of ing would soon be arrived at between the Parliament. The ministry intends to recontwo countries--- "an understanding that be- stitute the second chamber upon an elective comes daily more necessary, owing to the basis. Parliament was prorogued by King

Other important measures which New Social-Reform will be introduced early in the Measures next session, if the ministry has late in July, the Government its way, include a scheme for redistributing Beef Packers introduced a bill for the control parliamentary seats, a measure prohibiting of monopolies somewhat along the lines of newspaper prize competitions that require the the Sherman anti-trust law. This law ap- payment of an entry fee, a new law regulaplies to foreign corporations as well as domes- ting the money-loaning business, a bill for tic concerns, and is regarded as the result of the nationalization of coal mines, and a numthe inquiry and discussion concerning the ber of measures dealing with different phases conduct, in Argentina, of American beef of the land question, all ardently advocated packers. Secretary Houston has sent Dr. by Chancellor Lloyd-George. A Unionist A. D. Melvin, Chief of the Bureau of Ani- member has introduced a bill establishing mal Industry of the Department of Agricul- wage boards for agricultural laborers. This ture, to investigate the general business of measure is being watched and supported by slaughtering and packing in Argentina with a group of very keen English social reformers a view to "expediting the entry into this in both parties. It proposes to set up, in cercountry of fresh beef when the new tariff tain specified counties of the United Kingbecomes effective." During July the con-dom, district boards constituted somewhat as

42000

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e de la companie de l A Lamb town to Te Style

e the trans of the most and the Admiralty, furin a man in business of The rest rest of the second secon The ni procession of the with a second declared a second declared THE REAL PROPERTY IN A redistribume : Irina me me ne de Mediter-The second of the second of th was a mar to make to the West Indian and the state of t The man of the six massines has been written about this as The second second is the second second in the Parama Canal. and the state of the state of the state of the Britto from the transmitted of the state of the Caribbean has The Cartiforn has the cartifor The second secon and the same are t er men er men men er me western nemithe many array to the same of erroman To make the Fines in the South Atlantic and

i iscussion which lasted vir mice that thirteen months, more muses of the French parliaon answer time French parliato the revenue provided by The revenue provided by the revenue provided by the revenue provided by the revenue provided from acv in the government in the government The delay was ne delay was a seer a magnetic by the betterness of the remaining and remaining the three-year mili-This bell was adopted by The rest me Camper :: Deputies on July 7, and The second section of the second last one month later. It will to the minutes with the state of France up to The parliament passed me surfect of the income tax, which has I was a constant of the land o The the rew revenue needed, mainly for military the state of the s B-12 free of the Minister of Finance showed the curation of approximately \$2,000,000. The project of opposition insists that "politics have prethe minister from stating the exact The French and a selective the construction of three ships money market is very much concerned over the British program." He stated further the Balkan situation, and the final disposition to be made of the foreign debt of Turkey. in the basis of England's sea power, oil French bankers are also becoming interested scome so important to the navy as fuel in the commercial possibilities of their colest of the new warships will be built onies in the West Indies and the Pacific upon

the opening of the Panama Canal. Government proposals for the enlargement and improvement of harbors in these colonies are

End of the were convicted, on August 5, for accepting for the unfortunate prejudice which has bebribes from the Krupp company in return gun to appear against militarism." In this for military information were very light, suffi- connection, all the friends of universal peace broad foundation for the charges made Human Slaughter-House," which has so against them. Last April, it will be remem-stirred Germany during recent months, wards presented them to the Reichstag.

The War Minister, General von Heeringen, resigned, and the Court Martial government felt compelled to take up the case. A court martial was therefore cials and army."

The Chancellor Referring to this trial and the Denounces sentences of the military court at 8ocialism Erfurt on some army reservists already being studied by these financial men. who had indulged in a drunken brawl, Chancellor von Bethmann-Hollweg delivered in Although the sentences pro- the Reichstag an impassioned denunciation of grapp Beandal nounced upon the seven officials the Socialists, who, he said, "made a cankerof the Prussian War Office who ing sore in the Empire" and "are responsible cient evidence was brought out at the trial will find most interesting reading in Herr to indicate that there was an unfortunately Lamszus' extraordinary little book, "The bered, as we noted in these pages at the and a notice of which appears on another time, Dr. Karl Liebknecht, one of the leaders page of this Review this month. Another of the Social Democrats in the Reichstag, volume on the finer side of German charactaking advantage of the freedom of speech ter is Frederic W. Wile's collection of permitted in the German Parliament, as- sketches of "The Men Around the Kaiser," serted that the agent of the Krupp gun-which we summarize on page 321. Mr. works, of Berlin, had bribed officers of the Wile accords high place in this work to Au-War Department and obtained secret plans gust Bebel, the veteran leader of the German of the Government. This agent, said Dr. Socialists, who died on August 13, at the age Liebknecht further, had learned the bids of of 73. We have quoted a few of his graphic rival firms for munitions of war, and thus sentences summing up the achievements of enabled the Krupps to shut out competition. the old "Socialist lion." The bill for the He also charged that, with the connivance of increase of the army, which, as we noted last the government, the Krupp firm had fo-month, was passed by the Reichstag on June mented rumors of impending war in France, 30, has occasioned the imposition of such in-Germany and England for the sake of secur- creased taxes that popular opposition is maniing orders for war materials. Dr. Lieb- festing itself in unusual ways. Up to August knecht sent copies of incriminating docu- 1 more than 200 petitions of protest had ments to the Minister of War, and after- been received by the government from powerful associations of all kinds in every part of the empire.

The victory which the Dutch of the Dutch
Liberals won in the elections (on June 25) has proved an embarinstituted on July 31, and seven officials of rassing one. The Liberal leader, Dr. Kirk the War Department placed on trial. When- Bos, who was asked by the queen to form a ever the documents in question were read, the ministry, found himself dependent very majudges went into secret session, but the offi- terially on the Socialist deputies for his macers on trial have admitted that the informa- jority. The government has fifty-five votes, tion given in these documents would, "if of which eighteen are Socialist, against fortycommunicated to a foreign power, have been five of the opposition. In order to consoliof the highest importance." In defense of date his majority, the leader, in his effort to their action, the accused men asserted that form a cabinet, offered to David Troelstra, they believed the Krupps and the German the Socialist leader, three portfolios—for him-Government to be one and the same thing, self and two of his colleagues. The Socialists and that the War Minister himself had been of Holland, however, in congress assembled ordered to give them—the accused men—all at Zwolle on August 12, "warned by the possible information. The trial was ended experience of France with Briand," voted by the sentence of the seven men to imprison-down by a substantial majority the resolument for terms varying from two months to tion to permit any of its members to enter a year. The court regretted that "this case a coalition cabinet. Dr. Bos, who is the has cast unjust suspicion on the German offi- Liberal leader, is a stout defender of the principle of free trade. His program in-



THE MANY SHOP THE OCTOR LIBERTY LALVES rest meanwhile to a work. Summer Scales to help the term of the series

charted "the preservation of the "unital. schools throughout with claricalism by the Durch franchise laws had begun. Electoral last government. The uphalding it tree retirm has been one of the mooted questions trade, the attainment of universal satisfie. In Dutch parliamentary procedure ever since. mu 'an One of the most important pieces of legislaincreased propuration of direct taxable from the passed by the States-General during rethose best able to bear it."

Peace felt at The Hague, that of preserving recent years. Helland's neutrality and guarantee of ter detense against invasion is the most important. The much discussed coast detense 5 I providing for new armaments, including the nortification of the port of Flushing and the century was the marriage of Wilhelmina to general military protection of the Ess In- Prince Henry of Mecklenburg-Schwerin. In dian colonies, was passed early in the sum- 1909 the birth of their first child, the little mer. While these preparations against war Princess Juliana, was received with great were being made, the Twentieth Universal popular rejoicing. The Dutch feel that there Peace Congress, under the presidency of the is less to fear in the menace of German ab-Prince Consort, was being held at the Dutch sorption-always a great bugbear to the capital from August 18 to 20. Among the Netherlanders-now that they have an heir to subjects discussed by representatives of all the throne. Holland is one of the centers of nations at this congress those of the most gen- European civilization and progress, and it caneral interest were: "What the Press Might not fail to be of great interest and profit to Do for the Cause of Peace" and "Commer-rial Rivalry and International Relations," modern little kingdom as it really is. There the second being presented by the famous is probably no country of Europe in the Frenchman Yves Guyot, and the equally track of the tourist about which there is so famous Englishman and writer of books on much misapprehension as Holland. Thanks international peace, Norman Angell. The to the genial Washington Irving, who, in Peace Palace at The Hague, founded largely his Knickerbocker History of New York, was formally opened on August 28.

This summer the Dutch compiece the first century of their liberacion from the France of Napoiess. Are the Bestle of Leipzig, in 1813, n which Napoleon was defeated, the French were arrows out of Holland and the House if Orange since more recalled to power. In Nivember it that year the Prince of Orange, son at William V. returned from England and was pricialized William I of the Netherarms. It is the centenary of this historic erent that was commemorated with manirestricters of particless in the little country it takes and fines. Since the beginning of The Twentieth century Holland has come to he looked area by the world chiefly as the home if that splendid international tribunal at The Hague by the agreement of all the arriaged powers of the world for the settlement in imputes between nations. The first warn't peace conference was held in the During capital in 1899, and the second in Wen the beloved Queen Wilhelmina, in the age of eighteen, ascended to the throne it her rathers in 1898) the reform of cent years was a law (in 1903) making railroad strikes illegal. Other questions of Among the more series prob coast defense, colonies and a new customs and less that they the government tariff have engaged public attention during

One of the most appealing and The Dutch important events of Dutch history since the beginning of the rough the munificence of Andrew Carne- was the creator of the stage Dutchman, there has been a general impression abroad

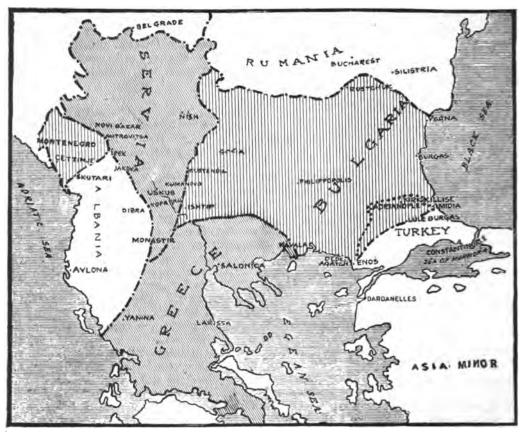
of Holland as a rather antiquated country, ter of the Interior at Vienna, however, has peopled by a lot of stout folk who wear baggy announced that this suspension of the controusers and wooden shoes. Many of us, stitution is only a temporary measure, and however, have to learn, and a great many that when the financial difficulty has been more to be reminded of the fact that so overcome, "it ought to be possible to restore well has the little Dutch nation managed the constitution with possibly a wider elecits affairs that in addition to taking care of toral basis." its home government, it holds the reins over a vast empire of 35,000,000 Orientals, and, at the same time, keeps abreast of the commercial, industrial, educational and artistic world of civilization.

A Crisis in the late in July, when the Emperor dissolved for higher wages among a large number of the Bohemian Diet, suspended the provincial workers in automobile factories in Milan was constitution and declared that the affairs of thought to have been compromised by the state would be administered by a bi-racial agreement, on the part of the employers, to commission of seven—four Czechs and three "devote a certain sum to raise certain wages, Germans. The causes of German-Bohemian but not to increase the remuneration of all bitterness are all traceable to the difference their workers." The men refused to accept in language and race. Measures of practical this, and by the end of July practically all politics do not separate the two peoples the metal workers of northern Italy had de-Of the population of 7,000,000 in Bohemia, clared a general strike in sympathy with the nearly 75 per cent. are Czechs. The Ger- men in the automobile factories. Then the mans, however, holding, as they have gener-street railway employees in Milan and other ally done, important administrative offices, cities joined the strikers and a general tie-up have been able to keep up what would other of all the industries of the kingdom was wise have been a hopeless contest. Several threatened. The military was called out to ceadlocks during recent years, with conse-repress disorder, and some rioting and vioquent failure to pass budgets and the result- lence took place in Pisa, Genoa, Turin, ant delay in carrying out administrative meas- Venice, Naples and Bologna, as well as in ures and necessary public works, made some Milan itself. On August 11 the united Synsort of a compromise necessary.

The Bohemian languages, German and Bohemian, would be the demands of the workers. settled by local law for the local officials and imperial law for the state officers. As a re-Croats and Slavonians, and largely because

The reaction after the Italian The Strike in Italian war with Turkey, during which Cities the state in its foreign adventure absorbed so much of the country's wealth, has been felt in Italy in an industrial crisis The four years' conflict between affecting the entire peninsula. Strikes and erman-Ozeen the Czechs and Germans in Bo- other industrial disturbances have been frehemia reached a critical stage quent since the war ended. In June a strike dicalist and Socialist workmen's associations proclaimed a general strike. The next day, In the summer of last year it however, before there had been a general was agreed that as the price of participation in the movement, the strike was political peace the provincial called off. Martial law had been declared budget would be divided between the two in Milan, and there was much complaint of nationalities in proportion to population, and arbitrary action on the part of the military the judicial and administrative offices in the authorities. It is reported that while the strike districts would be determined by the char- has been a failure on the face of it, nevertheacter of the population, while the rule as to less the employers have practically agreed to

The second Balkan War, ending sult of the nationalistic agitation of the second Balkan War, ending for the nationalistic agitation of the second Balkan war, ending in the triumph of Rumania, Croats and Slavonians and largely because Servia and Greece over Bulgaria, of the triumphs of the Servians and other was concluded by the signing of the Treaty Slavs in the war against Turkey, the Czechs of Bucharest on August 10. This treaty, in **B**hemia again pressed their demands for after providing for the evacuation of Bulpredominance, and, by the beginning of the garia by the Rumanian, Servian and Greek present year, a complete deadlock had result- armies, the demobilization of the Bulgarian ed in the Diet at Prague. The exchequer forces and the resort to arbitration by Belwas empty and no money could be voted. gium, Holland and Switzerland, in the event The crown then stepped in and temporarily of a disagreement over the new frontiers, disuspended Bohemian autonomy. The Minis- vides up the troubled Balkan region as in-



THE NEW BALKANS AS MAPPED OUT BY THE TREATY OF BUCHAREST (Showing the Greater Bulgaria, Servia, Greece, Rumania and Montenegro)

dicated on the accompanying map. Bulgaria gains the largest amount of territory, although not so much as she claimed after her argued and fought. A certain portion of the this ambition still unsatisfied. ment as to who should act.

To Rumania is assigned a slice What Rumania and of northeastern Bulgaria, which Servia Gain she has always wanted to round victory over Turkey. Greece, on the other out her Black Sea front. The desire to poshand, is given the longest sea front, which, sess this was one of the reasons for her jointo a maritime nation such as the Greeks are, ing in the conflict. The main, if not the sole, is of considerable importance. In the Greek purpose of the Servians, it will be rememacquisition are the important ports of Sa-bered, in attacking Turkey, was to secure an lonica and Kavala. It was over the posses- outlet to the sea either on the Adriatic or the sion of these cities chiefly that the Bulgars Egean sea. The second Balkan war leaves territories assigned to Bulgaria may still have pean Powers prevented Servia from getting to be conquered from the Turks a second her "window on the Adriatic" at Durazzo. time. This portion is indicated by the dotted Having beaten the Bulgarians, the Servians lines on the map. While the Bulgars were wanted Kavala on the Egean, but Greece obbeing pressed by their allies, the Turks took jected, since that city, one of the great toadvantage of their extremity and crossed the bacco centers of the world, is inhabited alline agreed upon by the Treaty of London, most entirely by Greeks. The Servians finalwhich closed the first Balkan war, and retook ly persuaded the Powers to let them have Kirk Kilisse and Adrianople. Even before commercial rights on the Egean.) They also the treaty was signed the Russian press advo- won back old Servia and their ancient capital, cated forcible ejection of the Turks, but the Uskub. Even Montenegro, which did not jealousy of the Powers prevented any agree- take any active part in the second war, and from which nothing has been heard since last

May when King Nicholas was forced by the great powers to give up Scutari, gets a small share of territory, the Sanjak of Novi-Bazaar and part of northern Albania.

We have already ex-Causes of the Second War. plained in these pages the origin of the disagreement between the allied Balkan nations after their victory over Turkey and the reason for Rumania's entrance upon the scene. Let us recall them briefly. According to the agreement made before the war with Turkey, the territory to be occupied, and which was occupied by the victorious allies, was to be proportioned upon a prearranged plan. After the war the great powers of Europe stepped in and set up, out of the territory which was to have fallen

to the share of Servia and Greece, the autono- gars after the first war were arrogant, and mous principality of Albania. Bulgaria re- that they went far to confirm the general befused to recognize this new condition, or the lief that Czar Ferdinand, speaking through iustice of the Greek and Servian demands his Premier, Dr. Danev, really aimed to for compensation for the loss of Albania, and make Bulgaria the Prussia of the Balkans. also for any return for their support of the Moreover, the feeling of hostility was intensi-Bulgarians in the operations in Thrace. The fied by persistent reports of blood-curdling Bulgars refused to give over any of Mace- atrocities perpetrated by the Bulgarians on donia to the Servians and Greeks. It is gen- Servian, Greek and Turkish population reerally admitted that the claims of the Bul- gardless of age or sex. In order, therefore,



THE DEMOCRATIC KING CONSTANTINE, OF GREECE, AT HIS ARMY'S HEADQUARTERS DURING THE WAR WITH BULGARIA



KING CHARLES OF RUMANIA, WATCHING THE MOVEMENTS OF HIS TROOPS ON THE BATTLEFIELD

(He is using the very latest pattern of field glasses)

to chastise the Bulgarians for the barbarities of which they had been accused and to secure a fairer distribution of territory, the Greeks concluded with the Servians a secret treaty of offense against Bulgaria.

The Rumanian There is a clash of statements Case Against as to which side began the attack, but the best evidence would seem to indicate that the Bulgarians first assumed the offensive by moving upon Salonica and by attacking the Greek and Servian lines in Macedonia. By accident, the plans of General Savov, commander of the Bulgarians, the victor of Kirk Kilisse, Lule Burgas and Adrianople, fell into the hands of the Greeks. The latter, with the Servians, at once attacked the Bulgarians, who had fallen into the fatal mistake of underrating their adversaries. The Servian army, under the Crown Prince, and the Greek army, under King Constantine himself, were slowly forcing their adversaries back, when Rumania entered the arena from the north. The Rumanian quarrel with Bulgaria dates back to 1878, when the Treaty of Berlin gave the Rumanians certain territory which was aftergarians in the rear.

While the Rumanians fought no Ferdinand actions worth mentioning, it was Terms their presence within thirty miles of Sofia, the Bulgarian capital, that finally with his allies for an armistice, and later tary declared that there was a "real basis' 000 dead; \$300,000,000; Servia-250,000 is ordered." soldiers; 30,000 dead; \$160,000,000; Greece -10,000 dead out of 150,000; \$70,000,000; Montenegro—8,000 dead out of 30,000; \$4,000,000; Turkey—450,000; 100,000 dead; \$400,000,000. For the second war: of life, and adjourned until November. Lit-

wards partly absorbed by Russia and partly Bulgaria—60,000 dead; \$180,000,000; Sergiven to Bulgaria. Rumania has coveted the via-40,000 dead; \$100,000,000; Greece strip of Bulgarian territory on the south side -30,000 dead; \$50,000,000. But that was of the Danube containing Silistria and some not all. How many were wounded, mutilated, other important cities, and has long been or otherwise rendered unfit to meet the destriving by diplomacy to have this ceded to mands of after life may be guessed from one her. Moreover, Rumania, with a natural re-little advertisement which appeared in a Gergard for her own interests, has feared just man paper on August 1. It read: "Three such a predominance in the Balkans as Bul-thousand artificial legs wanted by the gov-garia was apparently aiming at after her vic- ernment of a nation at present in war." The tory over the Turks. King Ferdinand re- British War Office estimates that more than fused to make any concessions to the demands \$900,000,000 was the cost of the first war, Therefore, the splendid and \$300,000,000 the cost of the second, a Rumanian army was mobilized and marched total, approximately, of a billion and a quaracross the Danube, taking the exhausted Bul- ter of money spent, with all the loss of life and damage to property, and yet no definite settlement of the points at issue.

That this peace is not a final Isit a Peace one, and perhaps little more than or Onlya Truce? what the Austrian Foreign Ofinduced King Ferdinand, all the efforts of fice has called it, a long truce, is shown by his cabinet having failed to secure European the fact that the great powers have very help, to apply at once to King Charles for different opinions of the treaty of Bucharest. terms of peace. Meanwhile, the Porte had Austria and Russia, anxious that Bulgaria announced its purpose to reoccupy all the shall not be unduly weakened, have both conquered territory up to and including declared that they "reserve the right to revise Adrianople. On July 21 the celebrated the peace treaty." Germany and France, on Envir Bey, who had fought the Italians so the other hand, are opposed to any revision. valiantly in Tripoli, with a small mobile and, according to an official report from Turkish force, entered Adrianople, the Bul- Paris, will insist upon having the peace now garian garrison retreating before him. In concluded made final. In a speech made on reply to the overtures of Czar Ferdi- August 13, in the House of Commons, by nand, King Charles of Rumania arranged Sir Edward Grey, the British Foreign Secrecalled for a peace conference, which met at for the hope that Austria and Russia would Bucharest, the Rumanian capital, on July 30. abandon their demand for a revision of the There were proposals and counter proposals Bucharest treaty. But an early revision submitted by Bulgaria and her allied enemies, seems likely, and it will come when Austria but the final result was the treaty of peace, or Russia feel strong enough to demand it. the chief terms of which we have set forth in As to the Turkish occupation of Adrianople, a preceding paragraph. Thus ended the sec- which the new treaty has assigned to Bulond of the two Balkan wars. During these garia permanently, the representatives of the conflicts, according to figures compiled by great powers, in a joint note, on August correspondents in the field, 358,000 persons 6, emphatically informed the Porte that died. Other estimates from reliable sources Turkey must accept the treaty of London showing the number of men sent into the which ended the first Balkan war. Pressure field by the different Balkan nations in the will probably be exerted on the Turks if they two wars, the losses sustained and the finan- fail to comply with this demand, -not by cial expense, have been summarized by a armies, but, according to an official statemember of the Italian War Office as fol-ment from Paris on August 15, by "withlows. It is certainly a ghastly total of dead. holding all money from the Ottoman Gov-Bulgaria-350,000 soldiers mobilized; 80,- ernment until the evacuation of Adrianople

> Russian fourth Duma The The Barren closed its first regular session Fourth Duma late in July, after seven months

and the Russian press, radical as well as con-hooligans summarily without trial. efit to the people. passed them by substantial majorities. To view as westerners would consider it. the disappointment of both the government and the Liberals, there was no permanent working majority.

Strike Markov, a deputy of the "Right," threatened to follow. schools of the Empire have now passed under benevolent interest of Japan and Russia. control of the secret police.

pressive laws and backward con-

tle was accomplished during those months, governors special powers to deal with the cervative, is unanimous in declaring the ses- measure proved to the liking of the provincial sion barren of any material results. Of the autocrats, and they applied it so vigorously large number of bills introduced by the that the Minister was compelled to advise government and passed by the Duma, only them to use their power with more discrimtwo are worth mentioning—one simplifying ination. But Russian hooliganism has its civil procedure, and the other partially re- causes far deeper than such measures go. forming the administration of justice in ten It is no doubt mainly due to the dire poverty western provinces. Most of the time was of the people and to alcoholism, which is spent in debates over the budget which in- one of the largest sources of income to the creases yearly, but without any apparent ben- government. Last year there was realized The deputies seemed from the sale of alcoholic drinks, which is never weary of condemning the policies of a government monopoly in Russia, more the administration in long and vigorous than 800,000,000 rubles (\$400,000,000). speeches, but the effort of the radical groups Minister Maklakov with an amazing frankto bring the government to terms by re-ness finds that the severe climate of Russia fusing to vote the appropriations was frus- makes alcohol "a vital necessity to the trated by the conservative elements, who masses"—not a very statesmanlike point of

Opposition to what are called the Does Yuan Sh!h-kai Aim at a Crown? monarchical aspirations of Yuan Shih-kai, provisional President The Duma witnessed an inci- of China, resulted, early in July, in the breakdent unprecedented in the his- ing out of a serious revolt against Yuan. tory of parliaments—a strike of Three provinces seceded, and five more There was consideraddressed an insulting remark to Premier able fighting in the Southern provinces, Kokovtzov while debating the appropriation Shanghai was set on fire by bombardment for the Ministry of Finance, and the Cabi- on July 30, and a number of other towns net decided not to attend the sessions of the in the Yangste valley suffered severe loss in Duma, a resolution they adhered to abso- the fighting. Dr. Sun Yat-sen, the inspirer Neither the Duma nor the Minis- of the recent revolution which swept away ters made any move toward a reconciliation, the Manchus, and first provisional president and the session was adjourned without hav- of the republic, is apparently behind the ing settled the difference. The day on which revolt. Dr. Sun is an idealist. Reform in the session closed, was, tragically enough, his country is not progressing fast enough marked by the announcement of the Minister to suit him. He accuses Yuan of "intolerable of Public Instruction that the secondary tyranny." Moreover, he relies upon the

Yuan, on the other hand, of a The One of the results of the op- Revolt Against more practical mind, has, despite Him a certain brutality in the treatditions in Russia generally to-day ment of his enemies, inspired confidence by is the appearance, during the past year or his engineering of the recent foreign loan two, of "hunger hooliganism." Assaults, and the vigor with which he has adminisdepredations on property, robberies and sim- tered the government. He has been able ilar crimes are of daily occurrence, and the to pay the Northern troops, who are favorpolice are apparently indifferent. The situa- able to him, and it would seem that the tion has become so serious that Maklakov, Southern revolutionists would find it impos-Minister of the Interior, recently called a sible to make headway against him, if for conference of governors and other high gov- no other reason than the lack of funds. It ernment officials to consider measures against was reported, by the middle of last month, the evil. As yet, however, the administrative that the revolt had been crushed, but that wisdom of the Russian bureaucracy does not "no bloody reprisals would be taken upon go further than the time-honored method of the vanquished." Dr. Sun directed the 'suppression." It was decided to give the movement against Yuan from Tokyo. On



THE PARK IS DESIGNATED BUT AND AND ASSAULT Str. Children

the mines every year, chiefly from miner's who have the same years in China phinisss, a disease corresponding to pulmonary taberculosis, due to the inhalation of fine dust and blasting without Late in July Professor Paul water spraying. The chairman of the Committee on Industrial Diseases, appointed by the British Government in 1907, to investigate conditions throughout the empire, re-Period that 90 per cent. of the Transvaal The Remain represents the best type of Amer. rock drillers died within two years after they want public men the scholar of broad sympa- returned to England. thurs and ethical outlook, in politics for the p blac west. He has had a good deal of expersence in hire or lands, and has represented the United States at several Pan-American conterences.

2 No. 11 for presentment to our State Department in to enact "adequate legislation for safeguardanswer to Secretary Bryan's communication ing free speech and free public assembly. of July 16, concerning the California alien This last demand followed the proclamation land ownership legislation. The new note, of the government declaring that "owing to it was reported, defended the position already the unsettled conditions, all meetings of more taken by the Japanese Government that the than six people are illegal." It was in enland ownership bill violates the Japanese- forcing this last regulation that the police

TOTAL TAX The special arbitration which would have expired w immucon in July, was extended, on June If w immedia seemed by Secretary Bryan mu me imassedor, but not imneuanny ranzies zy the Senate. Meanwhile, The Japanese Emperor has received the Hon. Tribute W. Gratime the new American Amazzanir most cordially, and declined to recover General Fell's Diaz, the leader of the Merican reminionists that overthrew latery, with was recently sent by provisira. President Hoerta as a special ambassa-10 m in intergrante in the United States.

The strike of the gold miners in The Rand. South Africa, during July, not only paralyzed the inissue the en-The miners have been disserver the vears with the conditions under which they work. It has been said by Hon. Time Merriman. Premier of Cape Colony, that the Rand miners pay "a higher price me their high wages than any other class of workers in the world." The white workers in the South African mines number between 10 100 and 12,000. They labor under very improvable sanitary conditions, and usually the before the age of forty, after less than ten vears' service. Not less than 10,000 die in

> On July 1 the men struck for "a Demande flat minimum wage rather than of the Men the regular system of an allowance and living expense." They also demanded an eight-hour day, the abolition of Early last month it was an- Sunday labor, more liberal compensation in nounced that the Japanese Gov- case of accident and disease, recognition of erroment had prepared a new note the union and a special session of parliament

and the British regulars were brought into collision with the mob at various points in the vicinity of Johannesburg, and which converted the revolt into almost an anarchist war. There was much rioting and destruction of property. Martial law was proclaimed on July 29.

After forty rioters had been Dilemma killed and more than one hundred persons altogether had lost their lives, the strike was practically terminated by certain concessions on the part of the mine owners. The men, however, insist that the conditions upon which the operators recognized the unions "practically destroys their independence and usefulness to the workers." On the other hand, the mine owners accuse the unions of inciting the large force of black natives working in the mines to outrages upon the whites. There has been much criticism of the Botha Government for using the imperial regulars in subduing the strikers, and the federated unions of the South African Union have demanded the recall of Governor-General Gladstone. By the middle of last month it looked as though, by com- JOSEPH COOK, THE NEW PRIME MINISTER OF THE promises on both sides, the situation had become normal. Legislation to improve the condition of the mine workers has now been introduced in the South African Parliament, and the Ministry of Mines has invited Coloment in health conditions.

form a new ministry. Mr. Cook became feated. became recognized head of all the opposition however, remains under Labor control and forces to the program of the Fisher Labor the Cook Government will probably not find government.



AUSTRALIAN COMMONWEALTH

A Close

its rule an easy one.

In the main, the administration

of the Labor party, which domi-

Election nated for three years during the nel William C. Gorgas, who cleaned up fourth parliament of the Commonwealth, was Cuba and the Panama Canal Zone, to in- a good one. A good deal of opposition, howspect the Rand mines and suggest improve- ever, had arisen over the way the government handled the recent general strike. The Australian Labor elements are not in favor of the The New Liberal When, after several weeks of un-immigration of workers, while it would apour mount in certainty, the results of the Aus-pear to be the general conviction of the Australian general elections of May tralian nation that immigration is a highly 31 were finally announced, and it was desirable thing for the country. A distinctive learned that the Labor party, in power for feature of the recent election was a referenthree years, was in a minority of one vote in dum on six important amendments to the the popular chamber, Premier Fisher handed constitution, looking toward reforms in conin his resignation to the Governor-General. nection with trusts and monopolies, strikes Late in July Mr. Joseph Cook was sum- and lockouts, trade cooperation and commoned by the representative of the Crown to merce in general. These referenda were de-The three women candidates for leader of the Liberal party last spring upon membership in the Federal Parliament were the resignation, on account of ill health, of also voted down. Instead of a majority of Alfred Deacon, the Fusion leader. Mr. 12 for the Labor Party, the Fusion coalition, Cook, who was originally a miner in Aus- Free Traders, Protectionists and Liberals, tralia, soon showed his ability to lead, and have now a majority of one. The Senate,



FESTIVAL HALL, PLANNED FOR THE PANAMA-PACIFIC INTERNATIONAL EXPOSITION, TO BE HELD IN SAN FRANCISCO, IN 1915

(In this hall will be held the various important world conventions and assemblies scheduled to meet during the Exposition period at San Francisco)





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HON. MANUEL CALERO

GEN. VENUSTIANO CARRANZA

(Formerly Ambassador to the United States, who, it is predicted, will occupy a prominent position in the aprominent of political affairs in Mexico. Señor Calero is a lawyer with an extensive practice in both Spanish and English. See page 283)

(I.cader of the Constitutionalist party in Mexico, and a prominent opponent of the Huerta regime. The Carrenza forces control a number of the northern provinces of Mexico. Gen. Carranza is Governor of the revolting state of Coahuila)

RECORD OF CURRENT EVENTS

(From July 16 to August 14, 1913)

PROCEEDINGS IN CONGRESS

tion of Mr. Bristow (Rep., Kan.), inquiring as volving virtual control of the international affairs to the amount of salary necessary to enable Sec- of that republic. . . . The Interstate Commerce retary Bryan to drop his lecture tours, is tabled Commission orders the reduction of freight rates by vote of 41 to 29.

July 19.—The Senate begins debate on the Tariff bill, Mr. Simmons (Dem., N. C.), chairman to Congress from the Sixth New Jersey District, of the Finance Committee, analyzing and defend- succeeding the late Lewis J. Martin (Dem.). . . . ing the measure, and Mr. Cummins (Rep., Ia.) criticizing it as unjust and discriminating.

July 21.—In the Senate, Messrs. Burton (Rep., Ohio) and Smoot (Rep., Utah) speak against the Tariff bill.

July 22.—In the Senate, Mr. Borah (Rep., Id.) endorses the principle of the Democratic incometax measure, but advocates the raising of the exemption line; Mr. Smoot (Rep., Utah) concludes his criticism of the Tariff bill.

July 29.—In the House, Republican and Progressive members criticize the Administration for the delay in prosecuting the Diggs-Caminetti "white slave" cases in California.

July 31.—In the Senate, Mr. Thornton (Dem., La.) attacks the free-sugar section of the Tariff bill, and announces that he will not support the

August 2.—The Senate completes its discussion of amendments to Schedules B and D of the Tariff bill; Mr. Walsh (Dem., Mont.) states that he will support the measure, although opposed to the free-wool provision.

August 5.—In the Senate, Mr. Hitchcock (Dem., Neb.), a member of the Committee on Banking and Currency, vigorously opposes the adoption of currency legislation at the present session. The Democratic members of the House Committee on Banking and Currency vote, 11 to 3, to submit the Currency bill to a party caucus.

August 6.—In the Senate, Mr. Lippitt (Rep., R. I.) speaks on the cotton schedule, charging the Democrats with favoring Southern mills and discriminating against those of New England.

August 11.—The House Democrats, in caucus, begin consideration of the Administration measure revising currency and banking.

August 14.—The Senate sustains the Finance Committee's amendments to the Tariff bill placing wheat and fresh eggs on the free list. . . . The Senate Democratic caucus adopts a resolution recommending that Congress consider currency and banking legislation immediately following the passage of the Tariff bill.

POLITICS AND GOVERNMENT-AMERICAN

July 18.—The President nominates William L. and Conciliation, and G. W. W. Hanger as As-

July 19.—Secretary of State Bryan lays before July 18.—In the Senate, the Tariff bill is re- the Senate Committee on Foreign Relations the ported from the Finance Committee; the resolu- draft of the proposed treaty with Nicaragua, into Duluth, by rail and lake, from Eastern points.

> July 22.—Archibald C. Hart (Dem.) is elected The President nominates Royal Meeker, of New Jersey, to be Commissioner of Labor Statistics.

> July 23.—George W. Hays (Dem.) is elected Governor of Arkansas to succeed Joseph T. Robinson, resigned. . . . James M. Sullivan, of New York, is nominated by the President to be Minister to Santo Domingo.

> July 24.—The entire Michigan National Guard is called out to preserve order in the copper-mine district at Calumet. . . L. E. Pinkham, of Hawaii, is nominated to be Governor by the President. . . Mrs. Ella Flagg Young resigns as superintendent of the public schools of Chicago.

> July 25.—The Postmaster General authorizes the increase of the parcel-post limit to twenty pounds in the first two zones, and a reduction in rates for those zones to five cents for the first pound and one cent for each additional two pounds. . . . The President nominates George C. Todd, of New York, as Assistant to the Attorney-General, and Charles S. Hamlin, of Massachusetts, as Assistant Secretary of the Treasury in charge of customs. . . . The Wisconsin Legislature passes a bill requiring a health certificate before the granting of a marriage license.

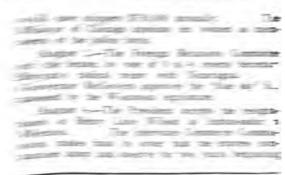
> July 26.—The President nominates John William Davis, of West Virginia, to be Solicitor-General. . . . Governor Tener signs bills creating a public-service commission in Pennsylvania and reducing the working hours of women from sixty to fifty-four a week.

> July 28.—Secretary of the Treasury McAdoo charges that the market for Government 2 per cent. bonds has been depressed below par by New York bankers to help defeat the proposed currency-reform bill.

> July 29.-Charles F. Marvin, head of the Instruments Division, is promoted to be Chief of the Weather Bureau.

> July 31.—Secretary of the Treasury McAdoo announces that he will deposit \$50,000,000 in national banks of the South and West to help in the harvesting and movement of crops, accepting commercial paper as part security.

August 1.-John Purroy Mitchel (Dem.), Collector of the Port of New York, is nominated for Mayor by the general fusion committee; District-Attorney Whitman (Rep.) is renominated, and Chambers as the first Commissioner of Mediation Borough President McAneny (Dem.) is selected for President of the Board of Aldermen. . . . sistant Commissioner; Charles S. Hartman, of The California Railroad Commission orders re-Montana, is nominated to be Minister to Ecuador. ductions in express rates within the State which





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The Person of the Person

Minusign in China the Bantination . Pre-tie Mexicotive of the 1himse, as he Market to Astronacia

August "The President numerates Madison & Smale of Misseur), to be Minister in Halifa

August 8 - Proposony and exhibits before the appearal investigating committee of the New York Legislamic tend to show that Covernor Sulver and macking whedged campaign - contribution year military service bill, by vote of 245 to 37. three in personal stock-exchange transactions.

August 10 Clovernor Sulzer issues a statement Peru. lumally denying that he used campaign checks

ment in research a impeach Governor nimer a manuscrat in the New York Legislature more the special investigating

manne L-Tre New Trek Legislature, after The Governor of Bank Country Langueseman Heavy D. Clayton The secretary are steen overthe F. Johnston The Transfer William Price, of Kentucky, e disser a Parama.

THAT IS AND GOVERNMENT-POREIGN

an arrestment are resurred throughout the southen with the Chinese Republic.

ar II-Time members if the Argentine cabner wage wearse it tisageventent over foreign MES TO THE R. WITE.

: .- Tex Emmsum is proclaimed Presimen or the entirement leaders of southern _____

The F-The French Channer of Deputies, by the Third of L+ amount the bill increasing the era r marmer military service from two to The province of Kwang Tung, una uncama is independence.

Tur 2 - 1 maintain caoiner is formed in Bulzura, muse ne memersmy at M. Radoslavov.

in- 2.-The province of Fa Kien secedes from ne linnese Begunie.

tur II-The Bruish House of Lords rejects ne Vesa Irsesanishmena bill

The garrison of the Kiang-Nan mena: at managinal repuises several attacks by a erie vice it revolutionsists.

The Bouse of Lords rejects the bill acustance nurs, vocag in the British Isles.

Liv B.-The French Chamber of Deputies recent the number Bod. No. 140).

in A.—Chinese Government troops take possecond in the circ of Chin-king; the province of COLUMN TO A COLUMN

71 - 31.-The province of Kwang Tung rerounces as proclamation of independence. . . . The French Senane passes the Budget bill. CECU 128 segun revolutionary measures at varitus puttes to the Colombian frontier.

August :- The Venezuelan Federal Council authorizes President Gomez to assume dictatorial pawers and the revolutionary movement is sup-News and American State of the pressed . . . General Huerta, Provisional President of Mexico, declares that he will neither Angust 7 - 1 - President dente in the Sendre resign nor permit foreign interference. . . P. W. A. Cort van der Linden is intrusted with the fermation of a cabinet in the Netherlands, to be selected from outside the Parliament.

August 6-Dr. Sun Yat-sen, former Provisional President and a leader in the recent revolution, flees from China on a ship bound for Formosa.

August. 7.- The French Senate passes the three-

August 10.-Ex-President Leguia is exiled from

August 12.—The Venezuelan revolution is deposes or that he speculated in Wall clared a failure by the American consul at Caracas. August 13.—Chinese revolutionists and Govern-

ment troops engage in looting Canton City, 1200 persons being killed in the fighting; the revolutionists in the province of Kwang Tung for the third time fly their flag over the Governor's residence at Nanking. . . . The Italian decennial census shows a population of 34,671,377, an increase of 1,750,000.

INTERNATIONAL RELATIONS

July 18.—The Rumanian troops advance to within thirty miles of Sofia; King Ferdinand informs King Charles of Rumania that Bulgaria is ready to negotiate terms of settlement.

July 22.—Turkish forces retake Adrianople and Kirk-Kilisseh with but little opposition from the Bulgarian garrison.

July 25.—Austria warns Servia and Greece that Bulgaria should not be too greatly humiliated in the arrangement of peace.

July 26.—At the request of the Bulgarian Foreign Minister, the Rumanian advance is halted ten miles from Sofia, the capital.

July 27.—The United States demands the arrest of Mexicans responsible for the shooting of Charles B. Dixon, Jr., United States Immigration Inspector at Juarez.

July 29.—The conference of ambassadors at London settles the status of the new state of Albania; an international commission is to control pending the choice of a prince.

July 30.—Representatives of Bulgaria, Servia, Greece, Rumania, and Montenegro meet at Bucharest to arrange peace terms; an armistice is agreed upon A Bulgarian attack upon Greek troops at Djuma, south of Sofia, results in the most sanguinary engagement of the war. . . . The British Government informs the American Ambassador that it will not participate in the Panama-Pacific Exposition at San Francisco in 1915.

July 31.—It is announced at Washington that Germany has declined to participate in the Panama-Pacific Exposition.

August 1.-It is stated at St. Petersburg that Russia has decided not to take part in the Panama-Pacific Exposition.

August 4.—Ex-Governor John Lind, of Minnesota, is sent to Mexico as the personal representative of President Wilson to attempt a settlement of the revolution.

August 5.—Sir Edward Grey denies, in the not to participate in the San Francisco Exposition at Paris. was due to the Panama Canal controversy.

August 6.—A compromise agreement is reached by the peace conferees at Bucharest. . . . The regarded as an undesirable envoy unless he brings recognition of the existing government.

treaties is signed with Salvador.

August 10.—A treaty of peace is signed at Bucharest by representatives of Bulgaria, Rumania, Servia, Greece, and Montenegro, bringing to a close the six weeks' war against Bulgaria.

August 11.—Mr. Lind, the special envoy from the United States to the Huerta government, arrives in Mexico City.



MR. HOWARD ELLIOTT, THE NEW HEAD OF THE NEW HAVEN RAILROAD

(Mr. Elliott. a railroad administrator of wide reputation, comes from the Northern Pacific Railway, of which he had been president for ten years, to occupy the newly created post of chairman of the board of directors of the New York, New Haven & Hartford Railroad. He succeeds Mr. Charles S. Mellen, who resigned on July 17, as active head of the New Haven

OTHER OCCURRENCES OF THE MONTH

July 16.-Dr. Robert Bridges is appointed Poet Laureate of England. . . . The Sixth Interna-House of Commons, that Great Britain's decision tional Congress on Religious Progress is opened

July 17.—Charles S. Mellen resigns the presidency of the New York, New Haven & Hartford Railroad. . . . The foreign trade of the United Mexican Minister of Foreign Affairs, by order of States for the fiscal year ending June 30 shows unprecedented totals, imports amounting to \$1, 812,621,160 and exports of \$2,465,761,910.

July 22.—A factory fire at Binghamton, N. Y, August 7.—The first of Secretary Bryan's peace results in the death of forty persons, mostly women and girls.

> July 23.—The strike of silk workers at Paterson, N. J., which lasted five months and affected 25,000 employees, is abandoned.

> July 25.—Howard Elliott, president of the Northern Pacific, is chosen president of the New York, New Haven & Hartford Railroad.

July 28.—The American lawn-tennis team de-



OR PEDE DE SEN DIES STILFOR AND MES BEST OF THE LATE | P. WORGAN est, to be cost in bronze, is so be placed

park of Asoli, Salts in recognition of the St. Margan, a few years upo, of the factour Stage Nadolas (V., which had been coden

Schish players, at Wimbledon, England, deciding much for the Davis Cap.

2-Xinesen persons are killed and a cause injured in two explosions in a mine gridadelphia & Reading Coal and Iron near Fewer Cox, Fa.

6.-John Henry Means, arriving at New completes a trip around the world for continues, breaking the previous record by York Evening Sun in 35 days, 21 hours, sour days, and averaging Disc miles an The International Medical Congress in London, with 10,000 persons in at-

and and dance. Aldershot England . A general Barcelooa, Spain, throws 75,000 men out and closes 260 factories. ".- Capt. S. F. Cody, the aviant, is and closes 250 factories.

Super S.—C. Murvin Wood, fiving in a mono-Washington, establishes a new American for a non-stop flight across country.

in i les the corporation tax) for dilections (inthe corporation tax) for the fiscal year june 30 total \$344,424,453, exceeding all total strike at Miles Fears years . . . At the end of the first week seneral strike at Milan, Italy, it is estimated wenty three persons have been killed wenty three persons have been killed, includsine soldiers, with thousands arrested; 30,000

general strike proclaimed and Genoa.

CONTRACT

late 18 -- Although W. Cooley, former teams: General of the Entred S Service Commissioner, and justice of Mexico Supreme Court, 49. . - - Ma and, of Permythonia, a member of th is the Surg-second Congresses.

July 31-Brig-Gen. Carl A. Wood wired, a veteran of the Civil War, 7 tole 21-Replanials Hopper, for cont seas an instructor in the elenen school of Philadelphia, \$8.

line 22-Authory N. Brady, the marion magnate of New York, 68. Info 28-J. W. Sauer, Minister of

the South African Union. July 28.-Christopher Christopherso Fereign Minister of Norways.

July 29 .- Thomas C. O'Sullivan. New York City jurist. . Tel Carel Asser, a member of the Hag Arthuration and the Dutch Council

July 30.-Sir Richard Powell Cono exercise farm lands in England as and South America, 65.

July 31.-Post John Milne, the n authority on earthquakes, 63. . Paulin Passy, a member of the Fren of Deputies since the establishment of Republic, 13. . . Dr. Hiram Collin mer president of Western Reserve U

August 3.-William Pitt Preble L prominent Massachusens architect at works on architecture, 77. . . . Sir V Lune, former Treasurer of the Aust morwealth, 69.

August 4 .- George Hitchenck, the p Angust 5.-Vernon H. Brown, for American agent of the Consard Stea pany, 31. . . . Samuel W. Willia candidate for Vice-President in 1908

August 6.-Robert C. Ogden, the City merchant, noted for his work education, 77 (see frontispiece). . . . uel P. Hall, of the California Court

August 7 .- William Wallace Scre the Montgomery Advertiser and fore of State of Alabama, 74. u

August 8 .- Joseph F. Johnston, Senator from Alabama, former G Confederate veteran, 70. . . . Fathe the famous Austrian missionary in the

August 9 .- Carl N. Eichler, the vi Boston Symphony Orchestra, 87. Finch, ex-Minister to Paraguay and

August 11.-Bishop William Tufn the Reformed Episcopal Church, 74 Itibere da Cunha, Brazilian Minister

August 12 .- Judge Uriah M. Ro of the second international peace The Hague, 79. . . . Prof. Edwin a noted German authority on cance Aime Morot, a French painter, 63.

August 13 .- August Ferdinand Be man Socialist leader, 73.

August 14 .- Gen. Edward F. J. Civil War officer and New York is declared to be a failure ex- 85. . . . Rear-Admiral Silas Cases tired, a veteran of the Civil War, 7

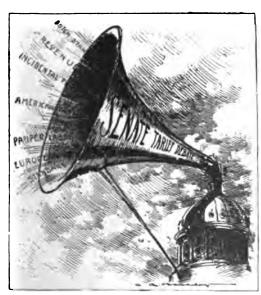
CARTOONS ON CURRENT TOPICS



THE DOCTOR

(The President, having given Uncle San the tariff bitters, is now administering to him the currency pill, while Secretary Bryan stands approvingly by)

From Truth (Boston)



ONLY A LITTLE LONGER

(And then, with the tariff bill finally passed, the Senate gramophone will change its tune, taking up the discussion of the currency bill)

From the World (New York)

THE tariff and currency reform continue to be the main subjects of debate in Congress, with side excursions into the Mexican situation, the lobby investigation, and the possibility of war with Japan.



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THE BABES IN THE WOOD

(The President and the Secretary of State in the midst of their problems)

From the Inquirer (Philadelphia)





IN FOR REPAIRS (Uncle Sam's monetary machine is now being over- (The threatened railroad strike was happily averted by hauled in the Congressional garage)

From the Journal (Portland, Oregon)

From the Eaale (Brooklyn, N. V.)

FLAGGED!

road strike was averted by an agreement to ered additional blows to the express business.

A number of industrial and financial arbitrate the differences between the compatopics were prominent last month. Among nies and the employees, with the help of a these were the currency reform bill, and Federal board of mediators appointed by the Secretary of the Treasury McAdoo's plan President. The reduction of express rates to assist the movement of crops in the ordered by the Interstate Commerce Com-South and West by means of Government mission, and the increase in the size of packfunds. What threatened to be a serious rail- ages mailable by the parcel post, were consid-



A HANDY VEHICLE IN EMERGENCY



GIVING HIM ANOTHER BITTER PILL (Referring to the plan to aid the movement of the crops (Referring to the reduction in express rates and the with Government funds)

From the Evening News (Newark, N. J.)

Referring to the reduction in express rates and the extension of the parcel post)

From the News-Tribune (Duluth, Minn.)



WHY NOT SWEEP AT HOME?
From the Evening Dispatch (Columbus, Ohio)

Various reports have appeared in the public press to the effect that certain European governments had demanded that the United States take some immediate action in the Mexican situation. Hence Mr. Ireland's cartoon in the Columbus (Ohio) Evening Dispatch, suggesting that Europe clean up her own Balkan region. Ambassacior Wilson's endeavor to impress his views of the Mexican situation on the administration is humorously portrayed in Mr. French's cartoon in which the Ambassador urges the President to wear the "Huerta government hat." Mr. Lind's mission to Mexico is indeed a delicate one, as the car-



A TICKLISH JOB IS MR. LIND'S
From the Central Press Association (Cleveland, Ohio)



ÁNXIOUS MOMENTS
From the Record-Herald (Chicago)

toonist suggests, especially in view of the hostile attitude that had been at first assumed toward the plan by the Huerta Government, putting it in the position of the incorrigibles in the cartoon who "don't want to be saved." Subsequent reports, however, indicated a more conciliatory attitude toward the American envoy and his errand.



THE INCORRIGIBLES
From the News-Press (St. Joseph, Mo.)





A STUBBORN GROWTH

Truckey (on Adrianaple): "Quote like aid 1 mes behack beret."

Errore "Ah her you will be backed ant you know?"

Truckey "Well that'll be like aid times, not!"

From Punch (London)

A STUBBORN GROWTH

THE World (viewing the great crop of bayonets on his face and realizing the inadequacy of the razor of diviouscy to keep them down)—"What would I not give for a good safety razor!"

From Punch (London)



BLORIOUS TIMES!

naster tells me I must carry him, as ill altack me!"

1 Simplicismus (Munich)



A BROKEN LULLABY

EUROPA: "Oh, hush thee, my baby!"
THE INFANT ALBANIA: "How can I hush me with all this infernal noise going on?"
EUROPA: "Well, you must do as I do, and pretend you don't hear it."
From Punch (London)

THE STORY OF EMERSON, HIGH PRIEST OF THE NEW SCIENCE OF EFFICIENCY

BY HERBERT N. CASSON

HARRINGTON EMERSON is the and learning more. slogan. It was he who startled the nation knowledge to themselves, just as the gold by saying, "I can show the railroads how miner, who has struck a rich vein of yellow to save a million dollars a day." It was he treasure, is inclined to be secretive about who first discovered for himself the princi- his good luck. The total literature of Effiples of Efficiency, in a remarkable career of ciency would barely fill a five-foot shelf, and romance and adventure, and who then per- most of the books are special studies of one sistently compelled the whole United States problem or one trade. Just as there was to respect the new ideas and to listen to only one book in 1865 which gave a general the gospel of Efficiency.

Efficiency!

trade conventions. It is the text of speeches, Efficiency." endorsed by Harvard University, by the City of New York, by the Federal Government. It is no longer a mere set of theories. It has been so widely adopted, out from the American point of view.

The Roosevelt definition is "applying the conservation principle of production."

preparedness."

higher percentage of results, by applying of our globe. It grew during the lifetime scientific methods to the activities of the of such pioneers as Democritos of Abdera, business world."

No definition, however, can be very ac- nism twenty-two centuries ago. curate, for the reason that Efficiency is new. strengthened by Euclid and Archimedes and Very little of it has been written down in Copernicus and Kepler and Newton. books. As a general tendency, it is every- was applied to discovery by Magellan and where; but as a clear-cut system of thought, Columbus, to chemistry by Boyle, to anatit exists only in the minds of a compara- omy by Vesalius, to the study of nature by tively small number of men.

Efficiency are too busy to explain it to oth- Edison, and to the culture of fruits by Burers. They are applying what they know bank of California.

Naturally, they are man who made Efficiency a national somewhat inclined to keep this valuable new explanation of the theory of evolution— Darwin's "Origin of Species," so there is Thanks to Emerson and his co-workers, to-day only one book which gives a genthis word has become the keynote of Ameri- eral explanation of the Efficiency movecan business. It is the watchword of our ment-Emerson's "Twelve Principles of

EFFICIENCY, AS A CONSCIOUS SCIENCE, IS

Efficiency began—when? Only a few by corporations and public officials, that we years ago, in its present form. In 1900 it may fairly call it the art of success, worked had no name and the "Engineering Magazine" christened it "production engineering." The Emerson definition of Efficiency is Several years later, Emerson fixed upon the "the elimination of all needless wastes, in word "Efficiency" as being better fitted to material, in labor and in equipment, so as describe the new ideas; and later still, Mr. to reduce costs, increase profits and raise Frederick W. Taylor chose the phrase wages."

"Scientific Management."

In its larger sense, of course, Efficiency is nothing less than the scientific spirit in its The Brandeis definition is "universal latest manifestation. Efficiency really began when some ancient Egyptian or Assyr-My own definition is "the securing of a ian first applied geometry to the problems who conceived of the universe as a mecha-Darwin, to geology by Lyell, to militarism Those who appreciate and understand by Von Moltke, to the art of invention by

ingenious circular leg with a perpetual foot point of view in the business world. —helped along the international movement towards an efficient civilization. Whoever son that accounting deals only with recfirst made fire and cooking and clothes and ords and not with methods. flour and leather and houses—every one of these unknown pathfinders did his share in mere saving is often the most suicidal of pushing the race upwards. Above all, per- all business policies. haps, James Watt, who gave us the steamengine as the chief prime mover of the world, directed energy is the most universal of all created the Age of Machinery, and thus industrial wastes. shifted the industrial nations from a basis of muscle to a basis of brain.

been too numerous to name. stimulation of steam, men began to think last hundred years a million patents have be done in the most systematic way. There been issued to American inventors. Whit- can easily be too much system, but there ney gave us cheap cotton; Howe gave us can never be too much Efficiency. cheap clothing; McCormick gave us cheap Efficiency means more net. wheat; Morse and Bell gave us cheap com- word of three letters-N-E-T, has in remunication; Rockefeller gave us cheap oil; cent years become the most important word and Carnegie gave us cheap steel. All of in the vocabulary of bhsiness. Net means these men, and hundreds of others, gave us not how much money you took in, but how the material foundation upon which we are much you have left. If you take in three now preparing to erect our structure of million dollars and pay out the same amount, Efficiency.

APPLYING THE SCIENCE TO MAN HIMSELF

The next great step, in the progress of civilization, is to apply these victorious principles of Efficiency to MAN HIMSELF. The next factor to master is the HUMAN factor. We are now about to study men as well as machines. We are to develop the NEW WORKER, who is not to be a cog nor a wageserf, but rather an Architect of Labor. We are to unite Labor and Capital and the Public by adopting methods that serve the interests of all; and by developing the personality of the worker as well as the productiveness of the plant.

So hope the prophets of Efficiency. Is it a dream? Who knows? So many dreams have come true in the last fifty years that we are no longer doubtful of dreams. Anyway, Business as well as Science may have its dreams. If a scientist may hope to create life some day out of carbon and water and ammonia and a few salts, why may not a manufacturer hope to eliminate waste and friction and ill-will, in the making and selling of his goods?

WHAT EFFICIENCY IS NOT

truth, so far as it relates to industry and to by bringing to view a new continent. He

Whoever first conceived of a wheel—that individual success. It is an absolutely new

It is not Expert Accounting, for the rea-

It is not Economy, for the reason that

It is not Energy, for the reason that mis-

It is not Slave-driving, for the reason that one of its main benefits is to elevate Since Watt, the builders of Efficiency have and profit the wage-workers, not to degrade Under the or oppress them.

And it is not System, for the reason that faster. They began to invent, until in the the most useless and wasteful actions can

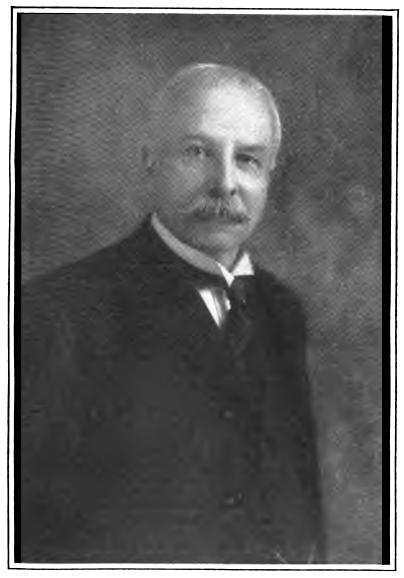
you have no net at all. It is better to take in one dollar and have ten cents left, than to take in ten dollars and have only five cents left.

It is the NET that decides whether or not we are winning or losing, in the game of business. Gross receipts may pile up as high as a mountain, and yet at the end of the year there may be no residue of profit. It is not volume of business that makes net. Neither is it system nor energy nor resources. It is all these, PLUS EFFI-CIENCY.

Consequently, there is no other subject, just at the present crisis in our industrial evolution, that is attracting such keen interest as Efficiency. Hundreds of thousands of dollars are being spent by railroads and other corporations to cut down the wastes and losses that arise from slipshod management. Cities and even states have employed experts to teach them the methods of Efficiency; and even the Federal Government has a President's Commission on Economy and Efficiency under the supervision of Dr. Frederick A. Cleveland.

EMERSON THE CENTRAL FIGURE

Emerson was not, of course, the inventor or discoverer of the Efficient Life. He was Efficiency is not a new name for an old not a Columbus, enlarging the known world



HARRINGTON EMERSON

was one of a notable band of pioneers, num- low experts, and who, therefore, can tell the scientist; Duncan, the industrial chemist; comprehensive way. of the Efficiency group.

But Emerson has been, from the first, more than a compiler of industrial data. industrial waste. He is at all times a guide over the whole 2. He was the first to try out the pringenerosity that is seldom found in pioneers. sions.

bering such men as Taylor, the steel-mill story of Efficiency in the most helpful and

Gilbreth, the master of the craft of brick- For at least three very good reasons, Mr. laying; and Going, the indefatigable editor Emerson may be regarded as the central figure of the new Efficiency Movement:

- 1. He was first to compel the attention much more than a pioneer. He is much of the nation to the subject of eliminating
- field and not merely a local investigator. ciples of Efficiency by applying them to the He appreciates the work of others with a greatest variety of industries and profes-
- He has come to be generally regarded as 3. He has been the most tireless trainer the one man who can best represent his fel- of young men and counselor of experts, be-



Here is Harten Emerson, the greatten all efficiency engitudes are therefore.

They can be care to the case of the case o

TIT KEFFENS

The same and the same are same as the same are same are same as the same are same as the same are same as the same are same are same as the same are same are same as the same are same ar

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LOUIS D. BRANDEIS (The noted legal advocate of efficiency)

WILLIAM R. WILLCOX (President of the Efficiency Society)

Copyright by Harris & Ewing DR. FREDERICK A. CLEVELAND (Head of the President's Commission on Economy and Efficiency)

THREE NATIONAL LEADERS OF THE EFFICIENCY MOVEMENT

lowed the line of least personal profit.

letter that pleases him most is the one that shots out of twelve. One hit every five contains a new series of facts or figures bear- seconds at full speed! Emerson was fasciing on the elimination of waste. The next nated. He at once forgot that he was the most welcome letter is the one that asks an central authority on efficiency and became intelligent question on some matter of better for the time a student. methods in industry. And the third most interesting letter is the one that contains a check in payment of his services.

to see that factory," he explained. "It was of eloquence and truly rhetorical power. and his courtesy.'

poorest results. To his surprise and delight, their day at face value. he found the most marvelous efficiency. He learned that an American battleship can fire certain public library, I remarked:

lions for others and several hundred thou- a salvo of twelve 12-inch shells in thirty sands for himself. But he has often fol- seconds, while steaming at twenty-one knots an hour, hitting a target sixty feet wide and In the sorting of his morning's mail, the thirty feet high, eight miles away, with six

A HIGH PRIEST OF EFFICIENCY

In the work of propaganda, he is as tire-I remember very well the look of helpless less as St. Paul. He is incessantly traveling protest upon the face of one of his business from city to city, and from corporation to managers when Emerson arrived home from corporation, making speeches, preparing rea trip to Cincinnati and announced delight- ports, warning, advising, investigating. As edly that he had refused a big job in that an orator he is not especially effective, becity and had paid all his own expenses. cause of his lack of humor; but there have "It was worth thousands of dollars to me been occasions when he has risen to the peaks

95 per cent. efficient. I never saw a better One of Emerson's rarest gifts is the power plant. So I just told the owner of it that I of compelling his associates to think. No one could do nothing for him, and that I was can meet him, even for a half-hour's informal greatly indebted to him for both his efficiency conversation, without being forced to investigate and reflect. No habit is safe from his On another occasion, when invited by the scrutiny. He is incessantly asking "Why?" War Department to study the target practice "What for?" "How much?" "How do you of our warships, he went with the expecta- know?" He is as disturbing as Socrates was tion of finding antiquated methods and the to those Athenians who took the opinions of

Once, when he and I were walking past a



A GROUP OF WORKERS UNDER THE EMERSON SYSTEM OF FACTORY MANAGEMENT (Every man in the group is on bonus. For the week ending May 11, 1912, the average efficiency, with 91 per cent. of the work covered by standards, was 107 per cent. The initial efficiency of the group, one year previous, was approximately 40 per cent.)

windows? greatest possible safety and the greatest possithe theory of evolution. ble light. As for this building, anyone can see it was designed mainly for the profit of the contractor and the glory of the architect." It may be true that with a half-hour at the Centennial Exposition in Philadelphia, of further study Emerson would have come Emerson received a call to the professorship to a different conclusion; but the incident of modern languages at the State University shows how he will take nothing for granted, of Nebraska. This again was a new experiand how with him the first thought must ence. He found himself in charge of a debe—Efficiency.

HIS YOUTH SPENT ABROAD

and was educated in Europe. At the age of diligently to work, remodeled the university. nineteen he entered the Royal Polytechnic at and made it an efficient institution. Munich, and became absorbed in mechanical engineering. Many of the professors there university professor was \$1800. Emerson were men of great renown-Linde, Bau- concluded that this was not enough. He left schinger, Beitz, Erlenmyer and others—but the university and became a dealer in real modern mechanical development had not yet estate on the frontier. The first year he really begun. There were no electric lights, cleared \$5000, and presently found himself no dynamos, no motors, no gas engines, no on the staff of the General Manager of the steam turbines, no acetylene, no telephones, Burlington Railroad. For several years he no phonographs.

"What a magnificent structure that is!" In 1873, Emerson read for the first time "Is it?" he retorted. "What is a library Darwin's "Origin of Species." This introfor? Why should it be made of marble? duced him to the fascinating writings of Why is it built like a storage warehouse or Huxley and Tyndall. These writers opened an armory, with its thick walls and narrow up to him a new world of science and im-An efficient library would be provement, and he became at once one of built of steel and glass, so as to give the the most zealous and active propagandists of

A COLLEGE PROFESSOR AT TWENTY-THREE

In 1876, after having spent the summer partment in a rapidly growing university, in which there was as yet no system and no solidarity. Here he and several other young Emerson was born in New Jersey in 1853 professors, with iconoclastic tendencies, went

At the end of six years his salary as a was the general "trouble man" of the railroad. Every odd job fell to his lot, such as the selection of town sites, excursions of settlers, prospects of coal mines, crop failures, freight rates, and taxes.

SUCCESSFUL MAN OF AFFAIRS

After ten years of frontier and railroad life, he moved to the city of Denver. By this time he had become wealthy, and had a wide Western reputation as a successful man of large affairs. He became at this time a representative of an English syndicate which was seeking American industrial investments. This work obliged him to investigate from the inside many different mills and factories. He began for the first time to shape in his own mind the causes and remedies of failure. All told, he investigated more than 200 American plants, and in this way laid a broad basis for his doctrines of Efficiency.

In 1896 there came the news of gold discoveries in Alaska. Fascinated with the risk and the possibilities of great wealth, Emerson at once went to the Yukon. He opened and financed the longest star route in America-2700 miles from Juneau to St. Michaels. He learned to drive dog sleds, and to travel forty miles a day trotting behind the sled. came into contact with pioneer conditions at their worst, and learned in several cases how they could be overcome.

FIRST TRIUMPH IN EFFICIENCY ENGINEERING

The first factory which came under his influence as an efficiency engineer was that of the Appert Glass Company. This was a simple, one-product plant, which had grappled with the new problem of making wire Emerson was made practically the dictator of this factory, and had, for the first time, full swing in the application of his new of \$10,000.

reer. He was amazed to find out how great lines. were the wastes and the losses, and how easily price.

went to the help of the Santa Fé Railroad. extent of \$1,500,000. The work which he did here is, perhaps, his best and most enduring monument. In the Mr. Emerson opened a consulting office in



A 110 PER CENT. MAN

principles. The results were electrical. At Fé, Emerson had to deal with 12,000 emthe end of the first half-year, a monthly loss ployees, who were busy in twelve Southwestof \$3000 was converted into a monthly profit ern States. He built up a corps of thirty assistants, many of whom are now recognized This success decided the trend of his ca- as the most skilled specialists in their various

The story of the Santa Fé improvements and quickly they could be overcome. Here, has often been told, and no more need be in a few months, he had achieved the im- said here than that it is now nationally recog-He had raised both profits and nized that the Santa Fé Railroad has become wages and lowered both costs and selling a model for all students of railroading and efficiency. Right at the outset, after a very From here, after several years of miscel- few months of work, Emerson showed how laneous work in small factories. Emerson to eliminate annual wastes and losses to the

At the conclusion of his Santa Fé contract. carrying out of the betterments on the Santa New York City, so that he would be able to



MAKING TIME STUDIES WITH A MOVING-PICTURE MACHINE

ants varies from thirty to fifty, and his com- has little or no knowledge. pany is practically a great training school or university of Efficiency.

He is a member of the American Society of Mechanical Engineers, Ingénieurs Civil Mr. Emerson's present line of investigation. de France, Efficiency Society, American Rail- I would describe it as a swing from methods way Master Mechanics' Association, Amerito men. Instead of applying machinery to can Economic Association, American Foun- raw material, he is rather trying to introduce drymen's Association, several other technical PERSONALITY into the whole task of producsocieties, the Boston City Club, and the tion. His new word is APTITUDE. His new Railroad, Engineers', and Aero clubs, of thought is that the most important of all New York.

A PIONEER AND DISCOVERER

Harrington Emerson is by nature a pio- the right raw material. He is still bent upon neer. He is more in love with the future the elimination of waste, but to-day it is not than the present. He is concerned with the so much the waste of power or machinery or battle of life, but not at all with the victories materials; it is the waste of MISPLACED MEN. and the rewards. He is still a lonely figure Just as a long-legged man makes a good in the midst of a multitude that throngs apple-picker but a poor shoveler, so there are about him to do him honor.

What he preached in the desert of indiffer- make or mar a man as a producer of wealth. ence is now being shouted from the house- How to ascertain and chart the variables in national slogan. Corporations are vowing species of labor-such are the problems that allegiance to it, in their annual reports, are at the present time absorbing his nights Politicians are using it to persuade voters. and days. Advertisers are using it to sell goods. HOW AN EFFICIENCY ENGINEER GOES TO Preachers are using it to obtain congrega-

Yet Emerson all the while is absorbed in a new series of experiments. Just as Daniel actually do, to earn his unusual fees? How Poone was wont to move farther back into does he work his industrial miracles? What

handle a number of corporations at the same men's camps, so Emerson has dropped those time. He has since worked in over 100 dif- phases of efficiency which have become genferent plants, many of them the largest of erally understood, and has delved into furtheir kind in the world. His staff of assist- ther researches concerning which the public

THE PERSONAL SIDE OF EFFICIENCY

If I may, with a word or two, indicate machines is man himself. The man and the job must fit. There must be the right man for the work, as well as the right tool and

differences of temperament, differences of What he planned for has come to pass. education, differences of mentality, which The word Efficiency has become a men, how to pick exactly the men for each

Many people ask, "What does Emerson orest, when he saw the smoke of other is the process by which he increases the effithe basic facts. He takes nothing for grant- ing about? He asks, "Is this factory in the right In all, there are four factors that he in-

loaded? to the jobs?

How are the rec- of work.

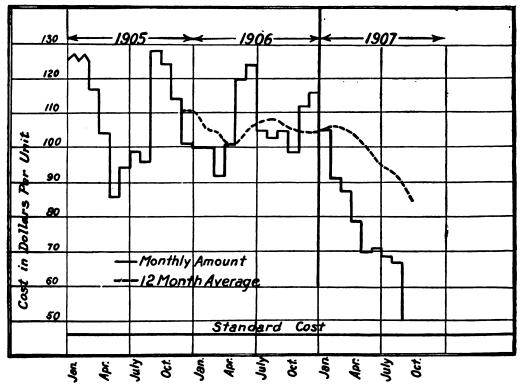
which they are re- another, until ceived, and the satisfactory condi-

ciency of a great manufacturing plant?" readiness with which they are answered, To answer such questions is not easy, much can be discovered. Meanwhile, Em-What was learned in a lifetime cannot be erson is keenly watching to catch the gentold in a moment. But usually, when Emer- eral spirit of the factory. He notices the son pays his first visit to a factory, his plan faces of the men. Are they sullen or cheeris to go swiftly through the whole plant, so ful? Are they soggy or alert? Are they as to get a general view of its condition. He pushing ahead or hanging back? How many probes here, there, and everywhere to dig up are standing idle? How many are walk-

location? How far is it from its raw mate- vestigates,—men, machinery, methods, and rials? How far from its market?" He in- materials. At the end of the survey, he dequires about the plan of the building. Was cides which department of the factory is in it designed for its own purpose, or did it worst condition. Here he begins. Certain grow up in a haphazard way? How is the definite changes are made at once.

raw material un- causes of the trou-How is ble are removed. it inspected? Is it Then three or four stored properly? young men are set What is its path to work making through the fac- "time studies" in tory? Are the ma- this department. chines placed in These "time studproper sequence? ies" are highly im-Who is in charge portant. They are of the tools? Is exact records, made there any one by the stop-watch, workman who is a of the time taken to specialist on belts? perform each piece Every ords taken? Who job is thus split up maintains disci- into its various pline? What in- parts and analducements are of- yzed. After days, fered for better perhaps weeks, of If a me- study, it is learned chanic does his that a 58-minute stunt in half the job can be done in time, what does he 33 minutes — a get as a reward? two-hour job in What is the per- 92 minutes — a centage of break- four-day job in age? Does every three days. It is machine pay a net at this point that profit? How much the skill of the exactual working pert is needed, to. time is obtained decide justly and from each ma- wisely the amount chine? How many of time that ought laborers are al- to be allowed. lowed in a gang? Then, following Who fits the men this task of jobbuilding, comes the Such are Emer- second of wageson's test-questions. building, and so on By the manner in from one task to





Under ordinary management.

Under Emerson efficiency methods.

CHART SHOWING REDUCTION OF MANUFACTURING COSTS BY APPLYING PRINCIPLES OF EFFICIENCY

tion has been reached. The problem has higher dividends, then and not before may ciency expert, until there is harmony and the straight road of efficiency. good-will between the corporation and its employees. When the men produce more HIS LIFE A CHALLENGE TO INEFFICIENCY

not been solved, in the opinion of an effi- a company consider itself as traveling on

and get paid more, with less effort, and Emerson is very similar to Darwin in his when the corporation has lower costs and naïve indifference to opposition. He is not

Month Of Service	Number of Men on Schedul	TOTAL Number of Hours Worked.	% OF HOURS WORKED W SCHEDULES	STANDARD Hours on Schedules.		7. Average Efficient Attained
191	21	5,250	68.9	2,011.2	3,6/3.9	5 5.6
2 20	50	12,500	59.4	4,350.2	7,418.8	58.6
372	77	19,250	66.2	7,649.6	12,748,3	60.
774	251	62,750	66.	37,051.8	41,463.0	89.5
IZTH	656	164,000	77.2	122,736.4	126,534.4	97.
13 TH	731	182,750	66.	120,357,5	120,4780	99.9
14 74	.771	192,750	76.	148,841.0	146,434.0	101,7

LABOR EFFICIENCIES IN THE TOPEKA REPAIR SHOPS

(The twenty-one men with whom the start was made were the best men in the shops. The others were not as high in effective. The net result was the raising of the effection of 771 men as to 76 per cent. Of their time from able per cent to 1017 per cent. The average number of hours per month per man is 250, and 76 per cent of this is 10 hours. The standard schedules of 771 men for 190 hours each are 146,434 hours, costing the commany for wases and exceheal charges 90 cents an hour, or a total of \$131,790. At 55.6 per cent. Of the first per cent of the standard are \$73,53, at an average cost of \$5 cents, making a total of \$317,520. Thus the reduction in labor cost brought about by increasing the efficiency amounted to \$155,730.)

at all combative, in the sense that he craves fighting for fighting's sake. Yet he finds himself in a perpetual contest. His habitual No matter mood is one of challenge. whether the object of his wrath is a corporation, or a profession, or a race-habit, he flings down his gauntlet and declares war upon it, if it is caught in the act of inefficiency.

He is as unmoved to-day by fame as he was in 1908 by neglect. Neither the temptations that come with adulation nor the discouragements that spring from hostility have any marked effect upon him. One by one his young men leave him, caught by the lure of higher pay and quicker promotion. Competitors of all varieties, from competent co-workers all the way down to shallow and worthless pretenders, have sprung up around Emerson: but none of these things move him. He is wholly absorbed in his own studies and investigations.

Such is his marvelous energy that he has already lived several lifetimes. He is always working. You can find him at his office in the Hudson Terminal Building invariably at 8 o'clock—an hour ahead of his stenographer. HARRINGTON EMERSON, AS AN ALASKAN PIONEER Probably no other man of our time has ever seen and done as great a variety of things, total daily saving would be a million. Fifand certainly no other man of our time has teen cents daily from every factory worker, done as much to instruct and to inspire the or ten cents daily from every farmer, or one workers of the business world.

THE GLORIOUS FUTURE OF THE EFFICIENCY IDEAL

Senator Aldrich has declared to be three experts of Efficiency. hundred millions a year. There is the horse thousand lives.

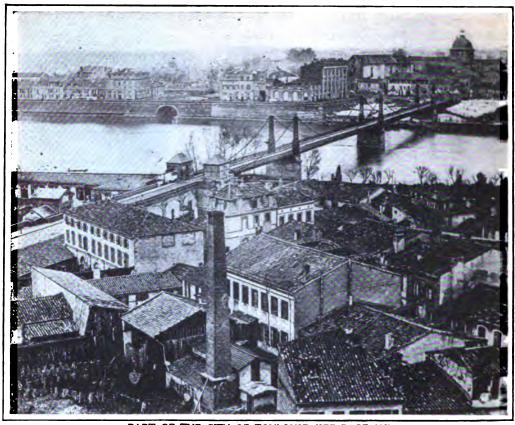
stance, were to save four dollars a day, the precision.



cent daily per capita, would produce a million dollars a day.

Even such estimates as these are the merest trifling, compared with the problem of waste Emerson believes that the big fortunes of from a national point of view. According to the future will be made by the men who the Emersonian data, the labor of the United know how to prevent waste. Philip D. States is only 70 per cent. efficient and the Armour, the Chicago packer, had the same capital is only 30 per cent. If this be true, belief. "We shall see larger fortunes made," then our labor army of twenty million worksaid Armour, "out of the things that are now ers dwindles to fourteen millions; and our thrown away." There is not only the waste railroad and manufacturing capital of thirty of the railroads, which Emerson places at a billions dwindles to nine billions. Complete million dollars a day, or 20 per cent. of the efficiency would add to the nation a total of total expenditure. Besides this, there is the six million workers and twenty-one billions waste of the Federal Government, which of capital. Such is the golden dream of the

What steam did for transportation, say waste, which the motor-truck and tractor these experts, Efficiency will do in the elimiexperts declare to be several hundreds of nation of waste and risk and drudgery. Just millions more. And there is the stupendous as there is no comparison between the digging fire waste, which has cost us in the last fif- that is done in Korea, where nine men operteen years two billions of dollars and twenty ate one spade, and the digging that is done in the Mesaba Iron Range, where three men The fact is that the United States has operate a steam shovel that digs five tons of grown to be so big that the making or losing ore every three minutes; so there can be no of a million dollars has become a small mat-comparison between a nation of haphazard ter. If every manufacturing plant, for in- and a nation of forethought and scientific



PART OF THE CITY OF TOULOUSE (SEE PAGE 318)

FRANCE A CENTRALIZED STATE

BY JESSE MACY

[The present article is the fourth, and last, in Professor Macy's series of articles appearing in this magazine on present phases of European democracy. The previous articles appeared in the February, May and June issues of the Review, and contained much practical information upon popular advancement in politics in the countries of Western Europe. The article in the June number was upon the Swiss as teachers of democracy, and the present one, upon French centralization, marks a strong contrast. Professor Macy has been lecturing in the provincial French universities located at the important cities of Lille, Poitiers, Bordeaux and Toulouse, under the scheme of exchange professorships. He has been explaining to citizens of French departments the differences between a federated republic like ours and an almost completely centralized state like France. This lifelong citizen of Iowa, lecturing on American politics in the English language in provincial capitals of France, affords a new and valuable indication of what may be accomplished through such an arrangement as the professional exchange.—The EDITOR.]

political life among the local institutions of of departments, which are subdivided into the people. I had expected to find traces of arrondissements, and these again into cantons, local autonomy strong enough to serve as a while the entire country is divided into comcounterpoise to the all-powerful central gov- munes; that in these local areas there are

French have no local government; that Paris that in the not distant past there have been is France, and that the French people prefer serious uprisings of the communes. to be governed by one central authority. But Somewhere among these focal institutions

HAVE been for six weeks in the provinces I had read also that a system of logically of France searching for the springs of arranged local areas existed, under the name ernment; but in this J have been disappointed. elected councils, or bodies of magistrates, hav-Of course I had heard and read that the ing a variety of duties and functions; and

dence in England. Thus far I have found appears to be otherwise. nothing of the sort. Speaking simply from chance, temporary impressions.

with questions concerning the new idea of and administer the affairs of the state. democratic monarchy, such as is described in of independent administrative power.

WHAT THE ORLEANISTS WANT

The Orleanists would maintain universal suffrage; they would have a legislature to make the laws; but they would have a king to execute them. A limited constitutional monarchy is their ideal of government. would separate legislation from administration; and would have the monarch limited though not controlled by the legislature. They would repudiate cabinet government and, likewise, that form of monarchy which, as in Norway, makes the king a figurehead. The reactionary nature of the Orleanist program, coupled with the fact that almost the entire support of the party comes from a centralizing church and a centralizing army, leaves scant ground for belief that local autonomous government will receive any effective support from such a source.

NATIONALIZING INFLUENCE OF THE SOCIALISTS

ganized and the local organizations take an arm. active part in city elections. To American

I fully expected to find the beginnings of terial contributions to the strengthening of local autonomy, such as are now much in evi- the ties of local neighborhood life. The fact

The Socialist party is a great nationalizing present impressions, centralized authority institution, and the participation of the Soseems more real and pervasive than I had cialists in local affairs is entirely subordinate been led to believe it to be. Six weeks, how- to their chief aim, which is to gain control of ever, is too short a time for attaining assured the state. They would be the last to engage convictions upon so intricate a subject. All in a decentralizing, divisive propaganda. that I have to report is present and, per- Their leaders emphatically repudiate any such intention. Regarding themselves as vic-I have many times met with clues that furtimes of a persecuting centralized government, nished prima facie evidence of a decentraliz- the Socialists make the control of that goving tendency. It is said, for instance, that the ernment their direct aim. They oppose the Orleanists seek to gain favor with the people referendum, because it was by a plebiscite by an effort to revive the older and larger that Napoleon III made himself master of provinces in place of the Napoleonic Depart- France, and to them the modern referendum ments. I had an evening with the Marquis appears a divisive issue. They seek as a de Roux, of Poitiers, a leading Orleanist, and leading purpose to build up an organization found that he attached no great importance to national in character, military in discipline, that part of their propaganda. I plied him and, in the end, strong enough to dominate

The masses of the French people are apmy article in the February number of this parently deficient in ability for constructive REVIEW. But the Marquis was very explicit organization. Labor unions in France have in his repudiation of the Norwegian and Eng- been weak and inefficient. In England and lish types of monarchy. France, in his opin- the United States their influence has been ion, needs a sovereign with a large measure conservative; they have resisted and retarded the more radical programs of the Socialists. The situation in France is strikingly differ-Here the Socialists, being more thoroughly organized, appear as a conservative factor, while the ineffectively organized labor unions degenerate into a policy of sabotage, syndicalism, direct and destructive warfare against the capitalists. So it is the Socialists who act as a conservative force to oppose the anarchical and subversive tendencies of the syndicalists.

THE DREAD OF MOB RULE

The ever-present fear of the French mob goes far towards explaining the extreme centralization in government. The need of an irresistible power for maintaining order is deeply felt. There may be conflict of authority between the mayor of a city and the prefect, who represents the central government, and sometimes when the mayor has strong local support his will may be permitted to prevail against that of the prefect. But if the case is serious, threatening an uprising of the mob, all thought of local au-The Socialist political party is locally or- thority vanishes and the appeal is to the strong

There appears to be no standing ground eyes it might appear that such a party, exert- for a political party or for any group of voing as it does an immense influence through- ters who would openly contend for local auout the nation, would incidentally make ma- tonomy or decentralization in authority. The fear that the monarchists, supported by the ways appear, and the audiences sit in judgpriests and a portion of the army, may stir ment upon their qualifications. The listeners up the French mob and effect a revolution are the judges of the music, and unless the is yet very real. To the republicans the candidates for artistic recognition meet their monarchists are treasonable revolutionists; requirements they are rejected: the people rewhile to the monarchists the republicans are fuse to hear them. Only those persevering the revolutionists; and there appears no dispo- ones who finally succeed in passing the rigid sition to commit this issue to calm, deliberate popular examinations are admitted to the prodebate, and rely upon the unforced choice of fession. This is an old institution, dating the people for the decision of the question. back to a time "when the memory of man The controlling dread of violence makes runneth not to the contrary." So there was therefore for centralization of power.

THE WAR SPECTER

Then there is the ever-present dread of a European war, the deeply felt necessity of maintaining an army adequate for protection against possible invasion by German forces. The increase of the French army is stoutly resisted by the Socialists, and there is a growing disposition on the part of the masses of the French people to unite with the Socialists of Germany in a common resistance to the increase of military burdens. But thus far this is not strong enough to prevail against the overmastering fear that plays into the hands of the strong government.

SOCIAL CUSTOMS IN SOUTHERN FRANCE

I have, however, been often reminded of the fact that the French are not a homogeneous people; that there is indeed a much greater diversity among them than is indicated by the unified, centralized government of riches should become more rapid, the busito which all sections of the country readily ness would be closed out or allowed to pass to There are ancient lines of wellmarked social distinctions reaching back to feudal and even to Roman times.

Southern France, for instance, was much effort. more thoroughly Romanized during the later centuries of the empire than was the north beloved city to remain a part of its life, he folof France, and to the present day the people lows a simple, dignified existence, with no of the South maintain social customs which thought of ever adding to his possessions. we naturally associate with Italy or Spain.

MUSIC CULTURE IN TOULOUSE

Toulouse is a typical Southern-French city. Like the Italians, the inhabitants are distinguished for their appreciation of art. They live the outdoor life and they delight espe- free from vice and crime. Murder for jealousy cially in the art of music. The opera is an or the greed of money is almost unknown. endowed institution and is supported by the Drunkenness is of rare occurrence. Animals city. Admission is not entirely free, but the are treated with kindness and consideration. required fees are so small that none need be Nevertheless, it is in Southwestern France excluded. The opening of the opera season that the bull-fight survives among the estabis a great event in the life of the city. New lished and honored institutions, in seeming aspirants for musical position and honor al- contradiction to the assertion just made.

democracy in art earlier than the dream of democracy in government.

A LEISURELY OLD AGE

Conversation is also a fine art. The people delight to sit in the open air, sipping their wine and talking with their neighbors. It is not good form in Southern France to be in a hurry. Strenuous hard labor is to be avoided or justified only by special or temporary reasons. I am told that a large proportion of the population of Toulouse is made up of families who in early life worked hard for a few years, in order that for their remaining years they might be rid of the annoyance of labor. A man would set his mark at the accumulation of six thousand dollars—or ten thousand, according to his ambition or his ideals of comfort. Until this goal was reached he would put forth almost abnormal energy. But when that fortune was made, when, according to American standards, the point was reached at which the accumulation other hands. The modest little competence was applied to the purpose for which it was sought. It enabled its possessor to abandon Establishing himself upon a small holding in the suburbs, near enough to his

Such persons may be seen by the hundred sitting in the city parks, merely living and letting other people live.

THE BULL-FIGHT IN SOUTHERN FRANCE

These Southern French are remarkably

That there is no real contradiction I am assured by those who know well both the people and the ancient sport. Cruelty is not a teature of the amusement. The animal forming the central figure is throughout his entire life the object of unusual care and consideration. His breeding is the business of a gentleman, and apparently his sole reason for existence is to furnish entertainment to the admiring crowds. If the sport should be abolished the brute would go the way of the American buffalo.

Though he comes to the closing event of his career in a spectacular manner, upon a bloody field and before an applauding multitude, his previous life has been passed under close attention and under expert training at the hands of a gentleman, and his life is precious in his owner's eyes. When the final event is staged, the name of the gentleman trainer is given as a guaranty of the fighting qualities of the animal. Before that day there has been many a bout between master and brute. In these combats the bull always survives. Occasionally the master does not The name of a nobleman in Toulouse was mentioned to me as that of one who had succumbed in a training match with one of his bulls. In such cases there is never any question of foul play or unfair dealing, as is common in the most brutal of our American sports. Bull and man are both giving expression to one side of their natures and the slain falls in a fair fight.

sport was to me a new discovery. The cows law is strictly enforced. But within the limlikewise combat for public entertainment, and ited section where the bull-fight survives it is it appears that they are even "more deadly evaded. Those responsible for a game that than the male." They are real "suffragettes" has taken place go before a magistrate, are for the violence and the uncertainty of their convicted of a violation of law, pay a few attacks, insomuch that they must needs be re- francs as a fine and the Government is quiesstrained by invisible cords in the hands of a cent. Yet when a fight is arranged to be held man with a fine combination of nerve, mus- outside the recognized geographical limits, cle and judgment. An American who so far the central authority orders out the troops forgot himself as to patronize one of these and prevents the game. cow fights testifies that the holder of the re- It is altogether probable that as the Repubthe sport; yet I am informed that, as com- their long-lost power. pared with the modern game of American football the fatalities of the Spanish bull-fight are ridiculously few.

Oddly enough it is the bull-fight in Southern France which, more nearly than anything one of the unified, centralized States.



A RECENT PORTRAIT OF PRESIDENT POINCARÉ OF FRANCE

The sport has long been forbidden by law, That there is a female variation of this and throughout the country in general the

straining cord failed in some one of the re- lic becomes more securely established and the quirements, and the cow impaled her oppo- people are relieved from the nightmare of nent with fatal results. An occasional occur- bloody revolution and the dread of invading rence of this sort no doubt adds piquancy to armies other local institutions may regain

THE ENGLISH SENSE OF LOCAL SELF-GOVERNMENT

England has, like France, been classified as else that I have found, furnishes illustration theory all power resides in the British Parliaof an institutional, local limitation upon the ment. But England has had its Wales with centralized authority of the Government. its intense spirit of nationality, its Scotland distinct educational system, a belligerent and government. resistant church; and especially has England had its Ireland, which has for eight centuries FRENCH DEMOCRACY — CENTRALIZED, NOT maintained incessant warfare against the authority of the British Government. These as prevails in France.

with its separate system of jurisprudence, a many respects to control and guide the central

LOCAL

The French have apparently lost this local national and sectional factors have effectively sense. They have their local councils, popuresisted such thorough unification in the state larly chosen; but these are lacking in power to control effectively the central authority. So Even in England taken alone a marked dif- complete and so long existent has been the ference appears. Like France, England did unification of government that local autonomy lose much of the independent local autonomy has the appearance of anarchy. The locally of its municipalities. Power did become much elected councils may cooperate with and ascentralized in a Cabinet and House of Com- sist the Government; they may even criticize mons. But there always survived at least the it; but they must not set up an opposing aumemory of local autonomy and some of its thority. France is moving towards democforms; so that, when Parliament at last called racy, as are all the states of Europe, but it into existence local municipal councils suited is a centralized democracy. By the use of to modern democratic tendencies, there immethe modern agencies for rapid communication diately arose a series of independent experi- a great state is becoming, as it were, an enments in the government of cities, poor-law larged town-meeting, always in session, alunions, school districts and counties. A sense ways engaged in the process of taking the of local, neighborhood life had persisted sense of the people, discovering the general among the English, strong enough to assume will, and choosing officers with full power to institutional form and to react upon, and in execute that will in every part of the state.



[&]quot;FRENCH THRIFT." THE SALON PAINTING BY THE AMERICAN ARTIST RIDGWAY KNIGHT



THE CROWN PRINCE THE KAISER PRINCE HENRY THE GERMAN EMPEROR AND HIS ROYAL CO-WORKERS, BROTHER AND SON

THE MEN AROUND THE KAISER

N one of the eulogies upon the pacific perial Navy since 1898, "the real creator of achievements of Kaiser Wilhelm of Ger- the Kaiser's fleet," and a possible future many upon the occasion of the silver jubilee, Chancellor; Dr. Theobald von Bethmannin June, which commemorated the twenty- Hollweg, Imperial Chancellor, philosopher, five years the Kaiser has spent in bringing and "obedient servant of his imperial mashis empire to the pinnacle of national great- ter"; Prince Bernhard von Buelow, fourth ness, the Emperor was referred to as the Chancellor, the polished diplomat who "had "Managing Director of Germany, Ltd." it pounded into him that while Germany has The world has been fascinated by his pic- a parliament, she has no parliamentary govturesque and kaleidoscopic personality, and ernment"; Foreign Secretary Herr Gottlieb there has been a tendency to regard him al- von Jagow, smooth diplomat, experienced admost exclusively as the author of the phe-ministrator, noted for urbanity, industry, and nomenal advance of the Fatherland. Ger- loyalty; von Jagow's predecessor, the blustermany's development, however, has not been ing, strenuous von Kiderlen-Waechter, who, a one-man show. Although their identities as Minister of Foreign Affairs, failed to and personalities, with only very rare excep- coerce France in the Morocco matter; Dr. tions, are unknown abroad, there have been Count Arthur von Posadowsky-Wehner, many makers of modern Germany. In a M. P. for "Bielefeld of Westphalia," Gervividly-told series of sketches under the gen- many's foremost social reformer, father of eral title "The Men Around the Kaiser," German social legislation and personifica-Frederic William Wile, for many years Bertion of the Teutonic aristocrat-democrat; lin correspondent of the New York Times Prince Karl Maximilian Lichnowsky, Gerand the London Daily Mail, sketches the man Ambassador at London, who is said to characters and careers of thirty-two of these understand England and the English better latter-day Teutonic Knights.

who have directed the national administra- called the most eminent diplomat of German tion in the Fatherland, Mr. Wile gives history, who built up German power at Conprominent places to Grand-Admiral Alfred stantinople, and died last year while reprevon Tirpitz, Secretary of State for the Im- senting his country at London; Count

than any other living German; the late Among the statesmen and ex-statesmen Baron Marschall von Bieberstein, often The Men Around the Kaiser. By Frederick W. Wile. Lippin-cott 279 pp., ill. \$1.75

Johann von Bernstorff, German Ambassador at Washington, who "represents the highest



KOESTER Head of the Navy League

KIDERLEN-WAECHTER Ex-Foreign Minister

BUELOW Diplomat and Former Chancellor

BETH MANN-HOLLWEG Imperial Chancellor

TIRPITZ Secretary of the Navy



BIEBERSTEIN Statesman and Diplomat

ZEPPELIN "Conqueror of the Leader of the Social Air"

BEBEL

DERNBURG Ex-Colonial Minister

JAGOW Minister of Foreign Affairs



RERNSTOREE Ambassador to the United States

FÜRSTENBERG

LICHNOWSKY "Power Behind the Ambassador to Great German Throne" Britain

HEYDERRAND Leader of the Agrarians

POSADOWSKY Germany's Foremost Social Reformer

SOME OF GERMANY'S STATESMEN, DIPLOMATS AND EMPIRE BUILDERS

type of modern German diplomat," who was Preussische Jahrbücher, and is one of the born in London and "speaks English better most "fervid apostles of greater Germany"; than many Americans," and whose ideal is Admiral Hans Ludwig von Koester, Presi-"unity and friendship between Germany, dent of the celebrated Navy League, a vet-England and the United States"; Professor eran seaman, and one of the builders of the Hans Delbrück, who occupies the chair of navy of the Fatherland; Bernhard Dern-

history at the University of Berlin, edits the burg, the first successful Colonial Minister,









GWINNER Director of the Deutsche Bank

COUNT AND BERTHA KRUPP VON BOHLEN Heads of the Krupp Gun Works

BALLIN Head of the Hamburg-American Line

EHRLICH Developer of Pre-ventive Medicine

GERMANS EMINENT IN ART, LITERATURE, SCIENCE AND COMMERCE

banker, and general commercial expert; and Field Marshal General Baron von der men, soldiers, and administrators who have Goltz, Inspector General of the Army, most helped to make Germany great. "The famous organizer of the German military Greatest German of the Twentieth Cenforces and those of other countries, a veteran tury" is the title that the Kaiser himself has of the Franco-Prussian War, writer on mili- conferred upon Count von Zeppelin, the tary topics, and probable field commander of septuagenarian inventor of the dirigible balthe German armies in case of war.

But there are many others besides statesloon; Albert Ballin, Director-General of the

pioneer of German commerce and export philosopher, and winner of the Nobel prize. trade"; Arthur von Gwinner, senior director of the Deutsche Bank, the "premier preciative volume by a sketch of Dr. Paul financier of the realm," one of the "biggest Ehrlich, great discoverer in the field of precaptains of German industry"; Emil Rath- ventive medicine, type of the patient German enau, head of "A. E. G." (Allgemeine Elec- professorial intellect, the first Jew to "retricitäts Gesellschaft-General Electric Com- ceive the coveted German title of 'Excelpany), "with interests and influence that lenz." comprehend the globe," in its own country minority of agriculturists, who, despite all his soliloquy in "My Hunting Diary": opposition, run the government; August Scherl, founder and proprietor of the Ber-liner Lokal-Anzeiger, the most enterprising people should be allowed to pursue happiness and and sensational of the German dailies, the salvation, each in his own sweet way. Scherl, founder and proprietor of the Bercreator of the modern German press; August Thyssen, the Captain General of the Geras the Cannon Queen.

Among the artists, stage masters, and composer, and "the peerless orchestral leader Britain for the mastery of the ocean. of the continent"; Max Liebermann, the revcontented Germany roars every week"; Ger- edgment.

Hamburg-American lines, whom the Kaiser hart Hauptmann, "the creator of an era in has called "the most far-seeing and tireless German literature," author, playwright,

German science is represented in this ap-

Finally, there are the royal co-workers with "almost as much of an institution as the the Kaiser: his brother, Prince Henry of army and without which Germany would Prussia, sailor Prince, Inspector-General of not be what she is"; August Bebel, head of the German navy, ranking officer, and trainer the Social-Democratic party in the Reichstag, of the Hohenzollern battle fleet; Friedrich a born tactician, and general of the "finest Wilhelm, Crown Prince, idol of the Gerdrilled army in the world," the German man army, "who is destined to inaugurate an Social Democracy, "who would be, if Ger- era of national repose as compared to the many had a real parliament instead of a restless atmosphere which surrounds the presmere debating society, the leader of the ent Kaiser." What sort of a Kaiser will Kaiser's Loyal Opposition"; Dr. Ernst von Friedrich Wilhelm make? In a moment of Heydebrand, chief of the agrarian party,— reverie during the chase in India—so records the Prussian Junkers,—"the uncrowned Mr. Wile—the Crown Prince peered ahead King of Prussia," leader of a conservative to the time when he will rule. He records

I believe in the dictum of my sainted ancestor,

The Fatherland's destinies, concludes the man steel industry, who has made the Father- writer of this book, ought to be safe in the land lead Europe in the production of steel, keeping of a Supreme War Lord of such one of the pioneers of "Americanism" on the ideals. Then there is His Serene Highness, continent of Europe, and who has come to be Prince Maximilian Egon zu Fürstenberg, known as the German Carnegie; Dr. Gustav the German-Austrian grand seigneur, and Krupp von Bohlen und Halbach and his multimillionaire, the power behind the Gerwife, who was born Bertha Krupp, daughter man throne, "the Kaiser's boon companion, of the great gun magnate, and who is known the partner of his joys and comrade of his sorrows."

These are the chief names of the perwriters whose work has contributed to make sonalities who have helped the Kaiser to the Fatherland great in these days, Mr. Wile bring Germany to the front rank in the sketches the careers of Max Reinhardt, who world's peaceful arts of commerce and trade, dominates the German stage and makes it re- and to maintain her lead as the first milispected abroad; Richard Strauss, the supreme tary power while she challenges Great

The Kaiser, Prince Henry, and the Crown olutionary painter, the most eminent of his Prince have been so much pleased with this craft now living; Maximilian Harden, ver- book, "The Men Around the Kaiser," that satile, brilliant, pungent editor of the Zu- they have accepted copies from the author kunft, "the megaphone through which dis- and sent him personal notes of acknowl-





ALTAR SCENE IN "THE FIRE REGAINED," BY SIDNEY M. HIRSCH (Given at Nashville, Tenn., May 5-9; financed by the business men of the city; about 800 people participated)

THE PAGEANT-DRAMA REVIVED

BY SIDNEY M. HIRSCH

FROM an early antiquity it has been the unweighted of impurities, reascends to its custom and practice of the priestly and pristine source—the Atma or world-soul. philosophical authorities to employ pageantry The drama as it flourished in Greece, esditional or historical truths and occurrences, priestly pageants. The term *impressing* is used here in order Egypt pageantry representing the planes of produced under sacerdotal authority. epochs (through the employment of sym- In producing their drama-pageants, the

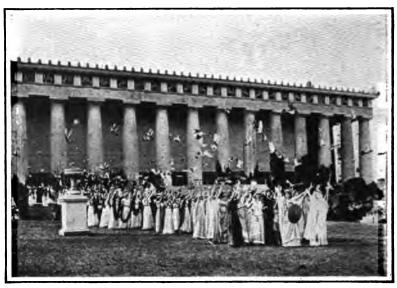
the Mysteries of Mithra, or in the rock-late developed logically and synthetically to hewn temples of India, all had their philo- the ultimate to appeal to the sages and those sophical pageant-drama symbolizing this mys- who frequented the groves and academies of

and spectacle in presenting and impressing pecially in the golden cycle of Pericles, was upon the minds of the people religious, tra- a direct outgrowth of these aforementioned

It is not widely understood that the plays to emphasize the fact that the sages of an of the Argive master-poets were religious ancient time realized that an object observed allegories depicting the passion of some Godby the eye made a more lasting impression seeking hero, his trials, ordeals and labors; than a narration about the same subject, the Grecian word for actor, being inter-So we find in the religious mysteries of early preted, is moral teacher, and the plays were

bols) that mortals must ascend through in authors kept always three audiences in mind becoming a man; or as it would be phrased —the philosophical and religious, the artist to-day, "the journey of man to superman." and connoisseur, and lastly the populace.

The Eleusinian Mysteries of Greece, or Firstly there must be a philosophical postutical journey of the soul as it, becoming the philosophers; secondly beauty, technique,



THE ORDEAL BY THE "FLIGHT OF DOVES" IN "THE FIRE REGAINED"

critic and dilettante, and lastly a romantic, cal-or so-called artistic form of dramatic spectacular and sentimental phase—to inter- entertainment. In fact, it is a silencing reest and impress the multitude.

our nearest approach to pageant-drama of the see outdoor pageantry, but he takes his wife past, but the extraordinary success that has and sends his sons and daughters. For it attended the giving of pageants in the last is readily recognized that it is not logical few years in Europe, England and America nor intelligent to presuppose that the busihas given this important form of civic enter- ness man premeditatedly attends or causes tainment and instruction a new impetus and the members of his family to attend forms have assured the success of these enterprises on the contrary it is reasonable to believe furnish in themselves an answer to the argu- (and the success of pageantry has proved

and perfection of artistry to satisfy the artist, ment that there is no demand for the classijoinder to "the tired business-man" plea, for The passion play at Ober-Ammergau is not only does the tired business man go to The enormous audiences that of entertainment that tend to degrade, but



MIRACULOUS APPEARANCE OF "THE FIRE REGAINED."



SCENE IN "THE FIRE REGAINED."

(After the shepherd is resurrected from the tomb by (The building in the background is a reproduction of the Parthenon at Athens)

Athene and speeds off on his sacred mission of rescuing one of the Hestian maiden priestesses) the assertion) that he supports banality in catastrophe, and dénouement, will be found theatrical attraction because of his not know- very efficient, and if a proper sense of draing or having the opportunity of patronizing matic values is employed the impression upon

Pageantry in England, through the efforts of Louis N. Parker, Miss Pauline fective-blazing altar-fires or torches, smoke Sherwood Townsend and others, has been ascending in spiral columns, mysterious established on a permanent and firm basis, mists caused by maidens pouring water from The pageant at Warwick, with several thou- graceful vases upon heated stones,—all these sand participants, is a spectacle of surpassing seen at night, especially by an audience living beauty and one to be long remembered.

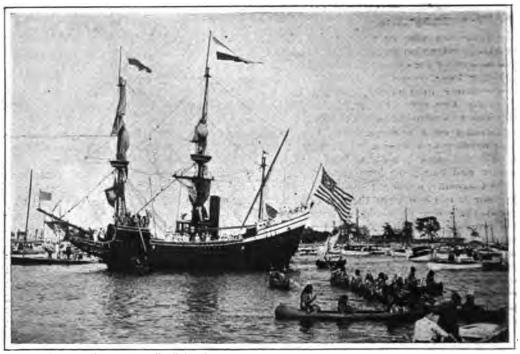
the pageant, it is recognized that simplicity shod, and with loosened hair, dancing on the and synthesis make a more direct appeal green, propitiating the gods with sacrifice or no matter how dramatic or picturesque the pæan of praise to supremest Jove, has re-

the audiences will be assured.

The elemental things are especially effor a time in the atmosphere that has been In Germany, a few months ago, a monster created, seem as mysterious and mystical as pageant was given from the pen of Haupt- they were to the primitive peoples when they mann, the Nobel prize-winner, but owing to first observed them. And lastly, it gives the the hostility of the German Crown Prince civic-center the opportunity for self-expresto the subject-matter (dealing as it did in sion, without which the soul dies and an allegorical manner with Napoleon and through which the soul thrives and learns somewhat to the discredit of the German to know itself; for who but he who through military idols) the authorities, by the direct initiation into the mysteries of creation command of the Crown Prince, were com- through creating, can understand something pelled to discontinue the pageant, notwith- of the nature of the Divine Creator; and he standing that tens of thousands of citizens or she who has participated or observed a had attended and enjoyed each performance, pageant-drama with maidens in diaphanous In the critical observation and study of draperies of delicate pinks and blues, sandalthan the episodical, loosely strung together, sending aloft hundreds of young voices, a single moment may be. A simple plot de- ceived and given an impression that is cultuveloped along the usual plan of construct ral, delightful and lasting, and a form of ention, that is to say prologue, development, tertainment that is ennobling and satisfying.



ON THE ROAD TO THE PARTHENON WITH THE SACRIFICE IN "THE FIRE REGAINED"



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PAGEANT AT NEW ROCHELLE, N. Y., JUNE, 1913. "HALF MOON" AT BONNEFO! POINT

WHAT THE PAGEANT DOES FOR LOCAL HISTORY

BY HERBERT T. WADE

tradition and display, inherited from the pomp of a historic past. early guilds and other associations. Yet it ancient and honorable history of a city.

ERE testimony needed to show that in Accordingly some ten years ago in Great many cities and towns of the United Britain, a twentieth century revival of pa-States people look back upon local history geantry took place, and more than local inand traditions with quite as much interest terest was aroused in the remarkable specand fondness as do the inhabitants of the tacles that brought the past so vividly before older nations of Europe, it is to be found in the present. Sherborne, in 1905, had a the continuous succession of pageants re-memorable display of this kind, followed by cently held for purpose of local celebration, one in 1906 at Warwick, described in the Such a form of expression of civic pride and Review of August, 1906. In 1907 similar interest might be deemed rather more appro- celebrations at Oxford and Bury St. Edpriate for a town of as ancient lineage as munds were also notable, while in the next Coventry, in England, where the legendary year Winchester, Chelsea and Dover also exploit of Lady Godiva has been the subject had noteworthy shows of this kind. In 1909 of a street pageant since 1678, or of such the English Church at Fulham Palace celecontinental cities as Siena, Bruges, Nurem brated a pageant that afforded ample opporberg, and other places, rich in picturesque tunity for the display of the ecclesiastical

These pageants were more than mere coshas been a universal experience that the pa- tume processions, though, of course, this geant is of wide general interest, not only feature was conspicuous both in its brilliancy when celebrated with special and traditional and in the faithfulness of historic detail, and continuity, as in the case of the cities cited, where there was a book or written words for but when arranged for a special celebration the characters, it was prepared with care. or for purpose of calling attention to the The well-known English dramatist, Louis N. Parker, whose work is familiar to American

theatergoers, was responsible for the book in a number of the English pagcants. All of these celebrations were distinctly local so far as their organization - a n d execution were concerned, and, in fact, this is the keynote of all modern pageantry. The characters, wherever possible, were assumed by the members of the community, and represented a spontaneous outburst of local feeling in which all classes pageants were arranged to portray



participated, as the Copyright by the American Press Association, New York

"INDIANS" IN THE NEW ROCHELLE PAGEANT

the deeds, manners and amusements of veo- effect may be that of a procession with a sucman and artisan no less than of the titled cession of incidents. The effects are produced gentry and their historic ancestors.

brations in the United States and with the ten book, well spoken either by the characters aroused interest in local history and increased in their respective parts, or by a single allecivic pride, it was not strange that the pag- gorical character. The sympathy of the speceant should prove an attractive vehicle of tator who is, for the most part, an interested expression and eagerly to be availed of for observer, must be gained at the outset. such celebrations. Local history organizaof men and measures the town or city had blending of incidents more or less familiar to historic scenes that had been enacted within of the colonists who settled his town, the men its very limits and borders. To read of such who went forth from it to battle for liberty, men and events was something; to see me- or the genius that made it a manufacturing morial tablets or statues and to be lectured to center by some notable invention or manifeswas, perhaps, better, but when the very scene tation of commercial enterprise or industry. was enacted before the eyes of the citizen, All of this shown forth by appropriately costhe lesson was impressed with as much force tumed actors stimulates the civic pride of the as with interest and permanence. Added to citizen and arouses in him the desire to make this and the picturesque brilliancy of cos-still more illustrious the good name of his tume and setting, was the fact that the actors town, of which, perhaps, until now he has were the people of the town or city them- had little understanding or appreciation. selves, often the very descendants of the men Such an illustrated story of development and women whose characters they portrayed, is a favorite form of American pageant, and and town mayors and sheriffs and teachers is found as often, perhaps, as the commemorawould don the costumes and play the parts tion of a single event, even though the cause of their predecessors in honorable office.

The pageant may be staged either on some notable occurrence. natural amphitheater or a forest glade, or the Many such shows have been given in the

by masses of actors rather than by individuals. With the occurrence of anniversary cele- With the moving tableaux should go a writ-

In addition to the history there must be tions had aimed to interest school children in continuity to the action, not the dramatic the often illustrious past of the community of succession of events in an exaggerated story which they were a part, in the contributions of the moving-picture film, but the conscious made to national or state history, and the the spectator. He may have heard vaguely

of the celebration is the anniversary of a



THE VISION OF THE KNIGHTS OF ST. JOHN, AS REPRESENTED AT ST. JOHNSBURY, VT.

fifth anniversary of the settling of New Ro- their canoes. chelle, N. Y., celebrated from June 22 to 28, Another pageant of interest was that given

United States with greater or less formality was a unique feature of this most successful and elaboration, but perhaps the most success- commemoration, which was attended by speful are those given in suburban, or, at least, cial delegates from the ancient town of Ropartly rural communities. Several such that chelle in France and the French Government. have attracted more than local attention form There the Huguenots sailed into the harbor the subjects of the illustrations accompanying on the replica of the Half Moon which had Thus the water pageant com- figured previously in the Hudson-Fulton celememorative of the two hundred and twenty- bration, and were received by the Indians in

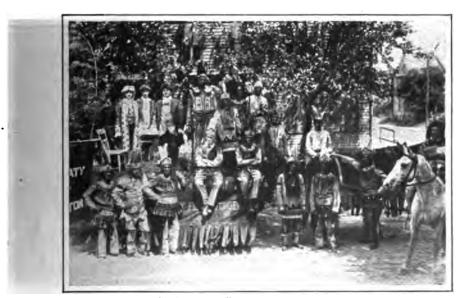


PAGEANT AT MERIDEN, N. H.



PAGEANT AT EASTON, PA., JUNE, 1913. "A FIRST SETTLER'S HOME"

last spring at Meriden, N. H., where the the conclusion was the vision of the Knights local history of the town was celebrated, as of St. John and the protecting influence hovwas the case in the St. Johnsbury, Vt., pag- ering over the town. Of course, in succession eant of 1912, where there was considerable came the scenes from the town's history, with elaboration of the theme, which was, in short, due reference, naturally, to the invention of the development of the town and its rise to the platform scale by Fairbanks and the industrial importance. Here the pageant be- founding of a great industry. gan and closed with allegory, the opening In the life history of a New England being the dawn of civilization and the settling manufacturing town immigration has, of of the primeval forest by an alien race, while course, had its effect, and this was noted in



"INDIANS" AT EASTON, PA., JUNE, 1913



Copyright by Underwood & Underwood, New York "BURGOYNE'S SURRENDER," IN PAGEANT AT SARATOGA SPRINGS, N. Y.

siderable numbers.

celebrations have been held at Thetford, Vt., so celebrated. and at Taunton and Arlington, Mass.

the pageant by the presence of Europeans and The New England towns, often apparently Canadians in their native costumes and giv- quiet and sleepy, furnish ideal scenes for such ing their folk-dances. Dancing and music displays, as the dramatic elements in their form a usual concomitant of the modern history stand out in such striking contrast to pageant, and the interest recently manifested their present-day calm and repose. An Inin folk-dancing naturally finds expression, dian massacre, or the quiet farmers roused to especially where a foreign race or people has deeds of daring by Paul Revere's ride, appears settled or flocked to a community in con- of even greater dramatic value when considered in the present-day atmosphere. But it is In New England, pageants during the last not only New England, with its historic Infew years have been remarkably successful, dians, colonial and revolutionary days, and for in addition to these mentioned, similar its period of industrial growth, that has been

In Easton, Pa., in June, a notable pageant



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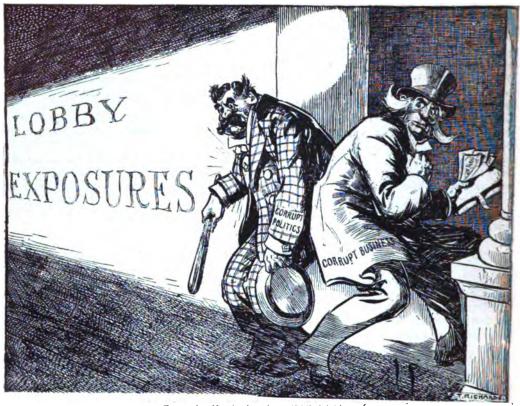
their production.

was held, while on the California coast old and the fantastic garbed processions, the scenes have been reenacted that have empha- county fair or other assemblage arranged for sized the striking picturesqueness of the past. purpose of celebration, even to the commem-Various Indian tribes have given their ancient orative mass meeting surcharged with oratory ceremonies in pageant form, and at Saratoga that few can hear and few can appreciate, to the notable surrender of Burgovne was por- the quiet and artistic presentation of dratrayed very impressively during July with all matic pictures by the citizens themselves is the pomp and circumstance of military splen- indeed a note of progress. It has been said dor. Indeed, one could make an extensive that underlying most of our civic ills is ignolist of the various pageants held within rance, and if an attractive lesson of the histhe last decade throughout the United States, tory of a community can be taught, if the even in the crowded city streets tempora- story of its past with its struggles and its rily roped off to form open-air stages for glories can be imparted, then the citizens of In every case there has to-day, proud in their knowledge of what been distinct individuality of treatment, and their forerunners have done, will endeavor to in every case the results and lessons have prove themselves equally alive to present-day been immediate and noteworthy. In its ef- problems. Furthermore, it is most gratifying fect on the newly arrived, the pageant has that to-day such expression should take picproved a most valuable lesson in history and turesque and artistic form, rather than the civics, while from an artistic point of view mere tawdry display of garish or fanciful costhe arrangement of colors and costumes in tume. To no appeal will a community rethe most successful, staged as they have often spond sooner than to one to its artistic sense, been on the greensward with picturesque however elemental and hidden it may be, and backgrounds, has carried a lesson in beauty such response has often been obtained by those which makes for the uplift of a community. responsible for civic pageants. It is indeed In fact the pageant may be said to repre- pleasing to read the continued success of these sent a development in expression quite as shows, and to urge that there is no better much as the development of events which it way of commemorating a historic anniversary seeks to portray. From the noisy fireworks than by a pageant arranged by the citizens.



PROMPTER GIVING CUE TO ACTORS IN A PAGEANT

(Several hundred actors sometimes take part in these pageant plays. In the photograph the stage director, or prompter, is seen notifying the waiting players of their cue by a process of "wig-wagging")



From the North American (Philadelphia)

"THE INVISIBLE GOVERNMENT" UNDER SEARCHLIGHT

BY JOHN CALLAN O'LAUGHLIN

ONGRESS is conducting a double-bar- the President, boy pages of the House, and the American Republic. charge of President Wilson that an "insid- tactics pursued to influence the organization ious and numerous lobby" was operating to of the House and of its committees in order prevent the enactment of his tariff views, it that one side or the other might be advanhas spread until it has bared the "invisible taged. It has established that special intergovernment" which, in fact, has been direct- ests have dictated not only the customs duing the destinies of the people of the United ties imposed upon products in which they States. It has revealed powerful aggrega- were particularly interested, but even the tions of capital working to one end-the pro- language of the law. It has exposed the tection and development of special privilege, means by which legislation desired was It has brought to light the feebler efforts of passed and objectionable legislation was organized labor to better the condition of killed. It has unveiled a power so great the working people, and even to secure the that national political parties have yielded to upper hand in its war upon capital. It has it, and accepted its dictum as their policies. developed an enormous expenditure of It is an absorbing tale which thus far is money; the use of secret, unfair, dishonest, in outline only-for there will be further and sometimes criminal, methods, including facts developed which, with those now availthe corruption of public servants—humble able, will make a mosaic destined to appall negro and white messengers, stationed at the the people. During the thirty years the in-

reled investigation of vital moment to men elected by the people to represent their Started by the interest as a whole. It has disclosed the

doors of committee rooms and the office of vestigation has covered, they will find they

have been exploited by cunning adventurers. to use no worse term, who have kept their hands upon the throttle of legislation, and who, to gain their ends, have considered no expense too great, no means beneath their zervice. These men have gone into States and Congressional districts, notably in the case of the National Association of Manufacturers, to elect candidates in sympathy with their views and to defeat men opposed to them. Indeed, the ambition of some men seeming to control the policy of the National Association of Manufacturers, as disclosed by their own letters, has soared to the point of influencing the election of a President of the United States and the appointment of a member of his cabinet. Literally, the great interests have spent money like water and found it profitable; and in order to escape responsibility for their acts they have burned books, sent unsigned instructions, and designated their employees by numbers instead of by their proper names.

ORGANIZED LABOR INVOLVED

Astonishing as these revelations are, they still fail to tell the whole story of the battle president of the Federation.

AIDES SUBSIDIZED BY BIG BUSINESS

It is illuminating to describe the methods the testimony shows to have been employed



LOOK UNDER THE BED! From the Eagle (Brooklyn)

between capital and labor which has been to advance legislation desired by their clients fought largely beneath the surface in Wash- or to obstruct and delay legislation inimical ington and elsewhere. We find the Na- to the interests of those clients. This intional Association of Manufacturers devo-volves the use of parliamentary or unparliating itself to strike-breaking. The record mentary tactics, the extension of social courof evidence is full of treachery on the tesies, and the attempt to place members of part of labor men, of betrayal by them of the Senate and House and officials of the poor devils who blindly confided their for- Administration under personal obligation. tunes to their hands. We find these traitors The third class is made up of ex-Senators reporting every move contemplated to bring and ex-Congressmen, who exercise large inthe employers to terms, and adopting devious fluence with those actually in the Senate and means to assure victory for their "enemies." House by reason of the standing they enjoy We find the ramifications of the association through the confidence the people of their so extensive that it is even said to have em- respective States and districts showed they ployees of the American Federation of La-reposed in them; by reason of their long asbor upon its pay-roll. And crowning all is sociation with members of the two houses; the report of an abortive effort to bribe the and by reason of their experience in legislative affairs.

ACTIVITIES OF MANUFACTURERS AND THEIR AGENTS

Besides the several classes of men I have by Big Business to secure or defeat legisla- described, the evidence shows the employtion. It has obtained the services of the ment of another class, skilful men who permost skilful men it can get. They may be formed the functions of detectives. Martin divided roughly into three classes. The first M. Mulhall, long a confidential agent of is composed of able lawyers, prepared by le- the National Association of Manufacturers, gitimate argument to present the side they are whose letters forced the investigators to retained to advocate. The second comprises delve into the operations of the association, legislative lawyers, receiving enormous sala- belongs to this class. It was his duty, as he ries, whose business it is to haunt the capitol swore on the witness-stand and as his reand bring to bear every art at their command ports assert, to visit various States and dis-

tricts, purchasing men on the other side, kansas, who favored a low duty on rice in burrowing into the defense of the opposition the pending Tariff bill, and of other Senators. and undermining it, aiding and opposing Perhaps the best statement of the pressure Congressional and gubernatorial candidates, applied to a member of Congress was given bribing labor representatives, and advancing by Senator Thomas, of Colorado, who dared by secret and infamous methods the aims of to support the President in his demand for the association. His sordid evidence would free sugar. Under cross-examination by be of little weight standing by itself; but re- Senator Cummins, and drawing a parallel, inforced by letters from the presidents and Mr. Thomas said: officers of the association heartily congratuto everyone.

"ACCELERATING PUBLIC SENTIMENT"

It is interesting to elaborate a little further the tactics employed by Special Privilege. A favorite policy has been to impress a prominent Boston wool manufacturer the President and members of the Senate and wrote the wool schedule. Senator Lippitt, House with the existence of a determined of Rhode Island, a cotton manufacturer, adpublic sentiment for or against a measure vised Senator Aldrich, according to his when in fact the public was only slightly, or own testimony, when the cotton rates of perhaps not at all, interested. For example, the existing law were under consideration. the officials named have been flooded with Through a system of log-rolling, of promisletters or telegrams emanating from the same ing certain interests they would get what source but signed by different names. create a sentiment, friendly Senators and sentatives support what others wanted, the members were persuaded to deliver speeches, tariff has been built up. During the preswritten by the lobbyists, which were published ent revision, the cane-sugar growers of Louat the Government Printing Office and mailed isiana, Porto Rico, and Hawaii have comby the thousands under Government frank. bined with the domestic beet-sugar producers Pamphlets, also written by the lobbyists, like- in opposition to free sugar. Combating wise were printed, in part at public expense, them and supporting the President is the and mailed without charge. Newspapers great refinery trust. Letters were produced were induced to print matter favorable to showing that the Louisiana interests promthe interests concerned. Advertisements were ised the votes of their Senators for a satispublished, to which there could be no object factory duty on citrus fruits if those engaged tion, unless misleading, but they must be in producing the latter would deliver the taken into account because they constituted votes of their Senators for a duty on sugar. an item of campaign expense.

BRINGING PRESSURE TO BEAR

went to the point of inducing voters, whose interest displayed in public affairs and in the interests they said would be injuriously or conduct of men in office. advantageously affected, to threaten their Representatives with defeat if they failed to pursue a certain course of action. This was the experience of Senator Robinson, of Ar- heavy. During the last six years, it is al-

I think, Senator Cummins, if when your Interlating him upon the work he had done and state Commerce Committee reports out an anticommending him as worthy of supreme confi- trust bill, these various associations and the cordence, it has to be given consideration. But more important are the original letters he has produced and others subpænaed from must inevitably result from any interference with the association itself, all tending to prove those huge combinations, and that in consequence the intense interest of the association in legislation and in labor matters. None of receive from every county in your State, in multiplication and in the state of the sta these letters, and this is significant, has the titudes of letters and telegrams pouring in upon association repudiated. It stands by them, you, outlining similar conditions all over the asserting that they show nothing sinister, but only a legitimate use of methods available be a movement and a determined movement to prevent you doing what your conscience and your duty tell you as a Senator you ought to do with reference to that great question.

HOW TARIFFS HAVE BEEN MADE

The country has known for years that To they wanted if they would have their Repre-So the combinations have been made in the It has failed this time to some extent, largely because the conscience of the people Sometimes the effrontery of the lobbyists is awakened and there is a more intelligent

WHAT LOBBYING COSTS

The expense of lobbying operations is

gressional campaigns. The Sugar Trust is the stump, if there is only the will. said to have used more than \$750,000 in fighting the Cuban reciprocity treaty. During the past twenty years men identified with paign through a system of taxation upon to prevent men from practising them. the financial end of the work.

BRIBERY WITHOUT PASSAGE OF MONEY



WORRIED! From the World Herald (Omaha)

leged, \$1,500,000 passed through the hands by which a member who does the bidding of of the National Council for Industrial De- an interest may be rewarded. Help in his fense, an unincorporated association organ- campaign for reëlection, either in the way of ized largely on paper and dominated, it would cash given him directly, or through his camappear, by agents of the manufacturers as a paign committee, and frequently through the means of evading the national statute against dispatch of agents to his State—as Mulhall campaign contributions by corporations. This went to Indiana, Ohio, Maine, and New sum does not represent all that was dis- Jersey—has proven an effective way of rebursed; for a system was devised whereby turning favors. It is clear from the evidence local manufacturers contributed to local Con- that the devil easily may be beaten around

GOOD EFFECTS OF PUBLICITY

Facing the condition which the revelations the beet-sugar interests confessed to the ex- of the lobby investigation show to exist, the penditure of \$500,000. Since last Novem- question arises, What shall be done to corber these same interests have disbursed over rect it and really to restore to the people the \$50,000; and the combined expenditure of kind of government to which they are enall the sugar lobbies in connection with the titled? Publicity has done much. The very present tariff revision is certainly \$500,000. fact that such reprehensible methods have The funds were raised for the sugar cam- been exposed will tend, for a time at least, production. In the case of the National As- is not likely the decent members of the sociation of Manufacturers, the National National Association of Manufacturers-Council of Industrial Defense attended to and there are thousands of them-knew anything about the character of Mulhall's work and that of others, as described in the testimony; and the chances are they will take Where did the money go? Who got it? measures to end it and perhaps go so far as These pertinent questions are in a way of be- to dissolve their organization. Undoubtedly ing answered. One member of Congress is legislation will be pressed to prevent the crecharged with having received money for his ation of another such association. Corporaservices to the National Association of Man- tions are now prohibited by law from conufacturers. It has been stated that for years tributing to primary and election campaigns. there has been no actual passage of money It is but a step to supplement this law by to members of Congress. To a large ex- forbidding a combination of corporations to tent this is true. But there are many ways do as the testimony concerning the National Association of Manufacturers alleges it has

> In addition, there should be a blanket provision for publicity, which will assure a searchlight upon campaigns, Congressional committee organization, and committee work, and the Congressional caucus. A law now forbids a member of the cabinet to practise before the departments for a certain period after his retirement. A similar law should be enacted with reference to the lobbying of ex-Senators and ex-Congressmen before Congress. These men should be denied the privilege of the floor of the two houses. Finally, there should be a law requiring the registration of lobbyists and limiting their appearance before committees.

> The time will never come when legislation will not be granted by favor. Personal friendship is certain to be influential; and personal considerations, in spite of claims to the contrary, sometimes will sway a man's



"SHOULD AULD ACQUAINTANCE BE FORGOT?" From the News Press (St. Joseph, Mo.)

large investments in lead, zinc, iron and coal sound and needed laws for the people's welfare mines; in flocks of sheep; in timber, wool, to enact bad laws, hurtful to the people's welfare cotton, and other commodities. A tariff re- and oppressive to honest business. It is this invisvision is naturally of direct concern to them, ible government which is the real danger to There are others who own railroad stock and American institutions. Its crude work at Chitheir holdings will be affected by legislation was no more wicked than its skilful work everyor by the decisions of the Interstate Com- where and always which the people are not merce Commission. Still others have news- able to see. papers, farms, etc. It has been suggested that these men should refrain from voting upon any measure which personally affects them, and one Senator showed the way in this respect by announcing, when the Aldrich bill was under consideration, that he would not vote to increase the duty upon a product in which he was interested. To adopt this as a rule, however, would militate against the public, for the reason that the elimination of a number of votes might enable the passage of bad legislation or the defeat of good legislation. The tendency of this procedure would be to keep from the Senate men of brains who have made a business success and who are compelled to make proper investments of their savings.

SPECIAL PRIVILEGE HAS NO POLITICS

The evidence produced by the lobby investigation is certain to have a tremendous political effect. A Democratic President made the charge upon which a Republican Senator

introduced the resolution for the probe. Big Business is shown to have no politics. It has been as willing to debauch a Republican Representative as a Democratic Representative. The Republican party, however, is deeper in the mud than the Democratic party is in the mire. Probably this is due to the fact that the Republican party was so long in power. and one of its representatives in Congress was worth four of the minority. By reason of its long career as a party of the opposition, the Democratic party naturally would be more inclined to listen to the voice of labor.

The Government of the United States, in order to be a government of the people, must be free. Surely, former Senator Beveridge must have been inspired when, proclaiming the birth of the Progressive party, he used this language:

These special interests, which suck the people's substance, are bipartisan. They use both parties. They are the invisible government behind the visible government. Democratic and Republican bosses alike and brother officers of this hidden power. No matter how fiercely they pretend to decision. There are members of the Senate, gether after election. And acting so, this politaccording to their own testimony, who have ical conspiracy is able to delay, mutilate, or defeat



NIGHTMARE From the World (New York)

THE GOVERNMENT, THE PEOPLE AND THE LABOR PROBLEM.

THE FIELD OF WORK BEFORE THE FEDERAL COMMISSION ON INDUS-TRIAL RELATIONS JUST APPOINTED BY PRESIDENT WILSON

BY PAUL U. KELLOGG

BACK and forth the pendulum swings. This summer it is the National Association of Manufacturers which has been charged by one of its former agents with fighting labor underhand—not in the open, but secretly, by hiring turncoats to betray the unions. Two years ago it was a national labor organization which was charged by one of its former agents with fighting capital underhand—not in the open, but stealthily, by hiring dynamiters to blow up buildings and bridges.

So the advantage tilts and swings from one side of the industrial cleavage to the other. If the average citizen were sure that the pendulum really was getting us further along in the day, bringing us to a better understanding for the world's work, he might be content to let it take its course, biding the time. But is it? Or are we wasting precious energies in industrial contention which might be turned to good account if men and managers were not so frequently and needlessly set at loggerheads. Not that their interests will ever be identical. We do not expect those of shipper and railroad to be identical-even under Government ownership; but we have found that it pays to put an end to rebates, discriminations and unreasonable rates. We consciously set about shearing away needless injustices and irritations so that common interests can be affirmed and developed, and so that conflicting interests can come to equilibrium with the least friction.

of the movement for the Industrial Relations Commission which has been appointed by President Wilson, and which is to enter upon a three years' plan of work at a probable outlay of half a million dollars.



MR. FRANK P. WALSH, OF KANSAS CITY, CHAIR-MAN OF THE RECENTLY APPOINTED FEDERAL COM-MISSION ON INDUSTRIAL RELATIONS

This, in essence, has been the motive back Seven years were consumed in the campaign for a Federal Children's Bureau.

THE DYNAMITE DISCLOSURES AND THEIR RESULTS

The Los Angeles trials of 1911 gave the As such movements go, legislation crea- movement occasion; but its promotors reting the commission was secured in record garded those trials merely as a surface out-But seven months elapsed from the cropping of fundamental maladjustments in initiation of the project to the signing of the economic life. When the McNamara the Hughes-Borah bill by President Taft. confessions struck the public between the

eyes, the natural reaction of vast numbers of people was to call on labor to put its who, I am told, declined the offer of one house in order. The corresponding reaction of the wealthiest Fifth Avenue temples beof some of the more militant unionists was fore he started the uphill fight of founding to cite counter abuses at the hands of capi- a free synagogue; a preacher who has seen tal—the old cry of "You're another." It multimillionaires leave his congregation, and is difficult at this date to recall the black has kept on preaching; a chemical manufactemper with which the confessions were re- turer who threw his commanding influence ceived. The public mind closed up like a for pure-drug legislation, when it brought trap. The cry was for vengeance. The two down against him the anathema of his own million men and women of the American trade; a big real-estate dealer, who had the labor movement were all but lumped in a nerve to enter into a movement for landsingle indictment. It took the sort of grit tax reform. There was the special Governthat won't be stampeded not to join in the ment investigator who probed the stock-yards public hue and cry against those workers after the exposures of "The Jungle": there who had used dynamite to secure their ends, was the investigator of steel districts, who and to stop and ask, What was happening had brought out with even-handed justice and might happen to the workers who had where the Amalgamated Association broke not used dynamite and would not? What its contracts, and how the Steel Corporation channels were open to them to better their runs its spy system. There were men conditions?

ORIGIN OF THE COMMISSION

women attempted at a meeting in New They were practically all people who were York held early in December, close on the neither employers nor employees, but who heels of the confessions. hearing met with disparagement in some part in settling industrial disputes. quarters. It fell on deaf ears in the offices felt that the times had brought them an obof certain newspapers and news-gathering ligation to stand out and speak from that agencies which were scouring the country for coign of vantage. bulletins about bombs, but were handling lit- A letter was drawn up to the President; tle or nothing about the economic quandary not of protest, but of constructive proposal. that lay back of them. For, if you tie two It was taken to Washington at the time cats by the tails and throw them across the economists, sociologists and political a clothes-line, there is a Kilkenny story in scientists were holding their annual conferthe doings of the cats. It is the clothes- ences there, and many of the foremost uniline, to be sure, that is the crux of the mat- versity men in the country signed it en route ter, but it has no news value. Thus our gen- to the White House. eral habits of journalism themselves—quite apart from any tendency toward partisanship in the struggle—have hindered rather than helped toward the common enlightenment.

SOCIAL WORKERS WHO HELPED

heat," said an East Side neighborhood of the New York Charity Organization Soworker, who had known intimately the suc- ciety and editor of The Survey, gave up wincesses and heartaches of a thousand East ter and spring to the heavy task of organ-Side wage-earners' families, and who had izing and directing the legislative campaign. stood beside them in sickness and strife. By In the summer his place was taken by Prochance the head worker of Hull House was fessor Samuel McCune Lindsay, of Columin New York at the time of the meeting, bia University. At the end of August, the She it was who presided, with the same bill was signed by President Taft. moral courage and instinct for voicing in- Adolph Lewisohn, philanthropist and minarticulate human needs that she had shown ing capitalist, gave \$5000 at the outset to twenty years before when the Pullman strike carry on the agitation. Later contributions and the great strike of the American Railway were made by Mrs. Emmons Blaine and Union under Debs lowered over the West. Julius Rosenwald, of the Chicago committee

Others of the group were a Jewish rabbi who had helped work out joint boards in the cloak, suit, and skirt industries in New York, and brought the first oases of order That is just what a group of men and into the anarchy of the garment trades. Their plea for a knew conditions first-hand, and had had a

THE LEGISLATIVE CAMPAIGN

President Taft strongly recommended such an inquiry in a message in February. 1912. A national committee was organized, headquarters established in New York, and "What we need is more light and less Edward T. Devine, then general secretary

which cooperated. The Pittsburgh Civic Commission, which had promoted important municipal reforms in the steel district, felt that here was its chance for service in the economic field. It granted leave of absence to its secretary, Allen T. Burns, who spent six months in Washington, canvassing Senators and Congressmen, and forwarding the bill at every stage until it was signed. A series of articles interpreting the proposed legislation, and citing the facts of the great strikes in different industrial centers, were sent broadcast to the newspapers, to the labor press and to the trade journals. Hundreds of letters went out to organizations and individuals in all parts of the country.

CHAMPIONS IN CONGRESS

The campaign was by no means easy sledding at every stage. It called for an even course. The confidence and support of the American Federation of Labor was secured on the one hand and that of the National Manufacturers' Association on the other. Senator Root's endorsement carried weight with vast groups of people; that of Secretary Wilson, then Chairman of the Labor Committee of the House, was of equal weight with other groups. Senator Borah, who had shown iron nerve during the miners' war, in prosecuting the Moyer-Haywood case, sponsored the bill through the Committee on Education and Labor (of which he was chairman) and through the Senate. Senator Hughes, a man who carries a union card himself, and at that session one of the most progressive leaders on the Democratic side of the lower House, championed it there.

DEMANDED BY LABOR AND CAPITAL

At a hearing before a Congressional committee, John Mitchell, former head of the United Mine Workers, held that "all the people of the country—not only the laborers, at large. but industrial concerns, and the railroads" would be benefited by an investigation which would determine accurately the extent to which it is wise for the Government "to afford the machinery for the maintenance of righteous industrial relations." Said John R. McArthur, head of a New York contracting firm which operates all over the country:

but I can't.



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MRS. J. BORDEN HARRIMAN, OF NEW YORK (Member of the Industrial Relations Commission)

A man in a competitive business can not make these concessions to his employees if he wants to keep in business unless his competitors do, and they won't all do it if they don't all have to. And therefore none of them can do it and stay in business. I am not advocating legislation to this end. I have a dread of too much legislation. And yet there is the problem. We want light, and therefore we want this commission. If these things, these better conditions, are demanded by the workmen and by a heightened sense of human obligations, a way to secure them can be found. I do not think the employer should or would stand in the way if they-the employers-are all put on an even basis. And after all, who pays for it eventually? The very people that demand it—the public

THE NEW COMMISSION

The bill once passed, the work of the committee of promotion did not end there. It felt an obligation to those who joined with it to see that an effective commission was appointed. It had the independence to block President Taft's appointments, even when they included one of their own number, because it felt that the nominations We are bidding this week on another piece of as a whole did not measure up to the job. work with thirty or thirty-five bidders. Am I "I will not be a party to another capitalistic going to add to my price several thousand dollars humbug," wrote one of the leading univerread ourselves out of competition? I wish I could, sity men of the West. "It will be the Industrial Commission (with Penrose at the

head) over again." The committee had the veloped among the members.

themselves. structural fabric of law and fair play which the inside. will stand industrial tension in the years ahead.

In personnel, the new commission in-

THE CHAIRMAN

for the inquiry if adequate team play is de- an illustration of its methods, it hired the

independence, also, to cross swords with the chairmanship is in the hands of Frank old-line labor leaders on the ground that no P. Walsh, of Kansas City, who came into representative of the insurgent movements national notice last fall as chairman of the either within or without the American Fed- Social Service Committee of the Democratic eration of Labor was included in the list, campaign. He put kindling vigor into that Some of these deficiencies carry over into work; but it has been to his work as the commission as named by President Wil- attorney and one of the chief backers of the son. It includes no woman worker, and the Kansas City Board of Public Welfare that problem of industrial relations for women one turns in judging of the qualities he will workers is not merely one of relations bring to this new inquiry. For this Kanwith employers, but of relations with sas City Board has brought into the concern the men's unions. And it includes no rep- of the city government many things which resentative of the militant industrial union-older communities leave to private agencies ists, who have championed the cause of com- -has coordinated the philanthropic work mon labor as against the skilled trades and of the town. In a public exhibition, at pubtheir joint employers, and whose tactics and lic expense, it laid bare the exact facts of organizations are as much opposed by the the wages paid to the women workers of conservative unions as by the employers Kansas City, challenging the city to set a Neither has this commission, minimum standard of wages which would which is to study the causes of social unrest, lift it head and shoulders above the other a representative of the Socialists, nor of the towns of the Mississippi Valley. A trenchmilitant anti-union leaders among the manu- ant element, Mr. Walsh, who would give It is made up rather of those dynamic force to any commission, whether it elements which in the past have been able sat on weather reports or the law's delays, to bargain with each other and work to- and whose work as arbitrator in labor disgether. Upon these elements is thus thrust putes in Missouri has gained him acquaintthe supreme responsibility of projecting a ance with various industrial problems from

THE MEMBER FROM WISCONSIN

Professor John R. Commons, of the Unicludes no captain of industry who is clearly versity of Wisconsin, is a close adviser to the dominant figure in some great trade La Follette and is generally recognized as group, no labor leader of such widely- the economic statesman of the progressive hailed personality and pervasive influence as movement of the Northwest. It was years Mitchell or Furruseth or Berger; and in ago that Professor Commons was regarded the group representing the public, Profes- as too radical for a chair at Syracuse Unisor Commons alone, in reach of industrial versity, and the world has caught up with experience and mastery of some phase of the his preachments in the interval. He himproblem before the commission, would rank self has forged ahead, not as a disturber, but with Brandeis, or Mrs. Kelley, or Father as a builder. He has investigated the stock-Ryan. The opportunity is before the mem- yards and coal mines, was an expert on the bers, however, of making the field of indus- industrial commission of 1900, and in 1905 trial relations their own. For never has wzs secretary of the Immigration Departthere been an exploration of that field, ment of the National Civic Federation; later equipped with such potential resources of a member of its committee on municipal staff and scientific competence, or clothed ownership which toured Europe. He was with such powers to compel testimony. If a colleague of the Pittsburgh Survey, and it through public hearings and bulletins, re- was his assistant, John Fitch, who brought ports and drafted bills—they carry the pub- the conditions of life and labor in the steel lic with them stage by stage to a common industry to the fore. But more important understanding which can be made the basis than all these, he has been the strong man for constructive judgments, then their work on the Wisconsin Industrial Commission will be instinct with the new statesmanship, which for the first time in any American commonwealth, has applied the technique and general competence of our public serv-They possess qualities which promise well ice commissions to the industrial field. As

safety engineer developed by one of the great trusts, as its own expert. More important in developing rules and methods of safety and sanitary engineering, it has enlisted the active semi-official cooperation of the employers, employees, and engineers of each of the distinctive occupational fields in Wisconsin.

A WOMAN ON THE COMMISSION

In appointing Mrs. J. Borden Harriman, President Wilson turned to a second campaign associate, for she was chairman of the Women's Committee of the Democratic party. These relationships should stand the commission in good stead when it comes to carrying the Administration and Congress with them in their recommendations. But it is as chairman of the "committee for welfare work of industrial employees" of the Woman's Department of the National Civic Federation that Mrs. Harriman has at once won the respect of trade-union leaders, and the interest and cooperation of the non-union cotton manufacturers of the South in the improvement of plant and community She is credited with having conditions. brought about the White House conference omists of the country, and named as a member of the new Commission on Industrial Relations) in Iuly which led to the amendment of the Erdman Act, and to the arbitration of the demands of the conductors and trainmen.

ORGANIZED LABOR'S REPRESENTATIVES

In the labor group, Austin B. Garretson, president of the Order of Railway Conduct-Newlands bill amending the Erdman Act, and establishing its scheme of negotiation and arbitration as a permanent factor in interstate commerce. The great railroad brothmen; so, too, the two other labor represent-American Federation of Labor, represent his own union (the tailors and machinists) to the Rochester convention of the Ameri- temperance among labor men. can Federation of Labor. Their friends say that this was because they have stood causes around which the insurgent minority view of the non-union employer. Mr. O'Connell is regarded as a level-body for child-labor legislation in Kentucky;



PROFESSOR JOHN R. COMMONS, OF THE UNIVERSITY OF WISCONSIN

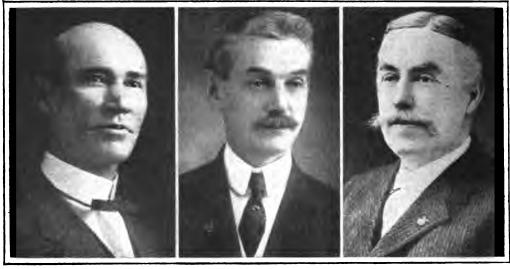
(Recognized as one of the leading constructive econ-

headed, conservative and successful mediator, and his work during a big strike on the Southern Railway, when the whole South was torn up, is especially cited. In the final settlement he held rigorously to the position ors, has been one of the forces back of the that the railroad should not be forced into breaking its contract with non-union men.

In his many years as executive of the International Union of Journeymen Tailors, Mr. Lennon espoused the cause of thouerhoods are, of course, made up of the skilled sands of women workers. As treasurer of the American Federation of Labor he is atives, John B. Lennon and James O'Con- considered one of the men instrumental in nell, treasurer and vice-president of the lifting their membership to over 2,000,000. He is a member of the Social Service Comthe craft scheme of organization in the labor mission of the Federal Council of Churches world. Neither of the latter was sent by of Christ in America, and has for years been a fearless campaigner for the cause of

ON BEHALF OF THE EMPLOYERS

out against the inroads of socialism; their S. Thruston Ballard was, for many years, critics because they represent the older or- president of the Louisville Manufacturers' der of leaders who are not in sympathy Association, and may be said to represent with industrial organization, and with the more than any other member the point of in the American Federation of Labor crys- member of the Louisville Manufacturers' tallizes. In the National Civic Federation Association he secured the support of that



AUSTIN B. GARRETSON

JAMES O'CONNELL. (President of the Order of Railway (Vice-President of the American Federation of Labor)

TOHN B. LENNON (Treasurer of the American Federation of Labor)

REPRESENTATIVES OF ORGANIZED LABOR ON THE INDUSTRIAL RELATIONS COMMISSION

and when, through complications, its sup-munities. His interests, however, are equalport seemed to waver, he went it alone in ly keen in the industrial field. He is a support of reform. "A man with broad member of the executive committee of the views, and a deep sense of the obligation that National Civic Federation. He was appointed rests upon him as an employer," wrote a in 1908, by Governor Gillette, to investigate Louisville social worker of Mr. Ballard.

tling in the railroad field. He was the choice "Vigilants." of the railway presidents, and "as a representative of capital," writes a civic leader in Chicago, "he is fine and fair."

merchant, a partner of David Lubin, the it was the general understanding while the man who has brought the nations of the bill was pending, that the commission should world together into a new frontage on the lay out a program on a three years' basis problems of agriculture. was a member of the American commission 000. Thus it can definitely set about one which has just returned from a study of of the largest tasks of our generation in a cooperative production in Ireland, the home- large way. loaning system of France, and other social

and report on labor legislation in Europe In Frederic A. Delano, receiver and for- and Australia, and was recently selected mer president of the Wabash Railroad, the by the manufacturers of California to go on commission will secure the railway execu- the Minimum Wage Commission of that tive who is generally recognized as ranking State. In 1912, he was appointed a special first in his intellectual grasp of the labor commissioner by Governor Johnson to inproblem. As a young man in the engineering vestigate the disturbances over the I. W. W. office of the Burlington Railroad, he per- at San Diego. This California method of sonally went out and took a striker's place approaching a labor crisis was in marked in that great and bitter struggle. Yet his contrast to the failure of Iowa to get at the relations with union leaders are to-day cor- facts in Muscatine, of Massachusetts to get dial, and few men have a more complete at those of Lawrence, and New Jersey those understanding of that complicated equilib- of Paterson. In his report—a remarkable rium between wages, stockholders' earnings, document-Mr. Weinstock condemned the and passengers' fares, with which workmen, principles of the I. W. W., but scored with managers, and public commissions are wres- equal severity the tactics of the so-called

THE FIELD OF WORK

Congress has provided \$100,000 for the Harris Weinstock, of San Francisco, is a first year's work of the Federal inquiry, but Mr. Weinstock and could plan on expenditures up to \$500,-

No member of the committee which agiinventions for building up agricultural com- tated for the legislation was named on the



stograph by the American Press Association, New York

FREDERIC A. DELANO (Former President of the Wabash Railroad)

S. THRUSTON BALLARD (Former President of the Louisville Manufacturers' Association)

HARRIS WEINSTOCK (The San Francisco

REPRESENTATIVES OF EMPLOYERS ON THE INDUSTRIAL RELATIONS COMMISSION

in a good position to follow up the work needed, else the bargain would be a lopsided and cooperate in exploring the field which, one. Is that also needed in the industrial in its conception, gave fire to the movement field? from the start.

ically pointed out that it did not propose a and employee—two men; in actual life the reiteration of what had long been said on bargain is rather between workmen indiconciliation and arbitration; but an investi- vidually or workmen organized, and a corgation from a newer point of view, based on poration. the profound changes in our industrial life in recent years, such as will lead to a new "The Federal frontage in men's minds. Grand Juries may well concern themselves Take the unorganized man: How, as a with those who have carried dynamite across matter of fact, is his labor bargain struck? state boundaries," ran the letter to the Presi- Is it a bargain at all, or does he merely boundary line, the boundary line between his skill or output affect that bargain?—such industry and democracy." The same thought forces as immigration, which has held the was put in one of the early pamphlets got- pay of common labor below the level of ten out by the committee, which stated that family subsistence; or social pressure over shifting of the economic foothold of the have control - like our impatient demand people, not only from agriculture to manu- for Sunday linen, which keeps laundry womfacture, but from self-employing, self-suffi- en at work Friday at midnight, however cient farm groups to the pay-rolls of the much they or their employers may want to shape.

the farmer and the carter was on pretty even of us were when the railroads trumped up Higgling went on merrily. when the carter became a railroad, and the public service commissions? On the other railroad became a transcontinental line, we hand, what legitimate powers of discipline slowly waked up to the fact that the scrutiny has the modern employer, to hold his thou-

commission, and as a volunteer body it is and sanction of public supervision was

For while we talk much of capital and What is this field? The committee specif- labor—abstract terms; much of employer

RIGHTS AND WRONGS OF UNORGANIZED WORKINGMEN

"We want light along a more crucial "take or reject"? What forces outside of we have yet to reckon with the mighty which neither employer nor employee can corporations in which industry has taken close up. Has the unorganized worker any recourse when some change in process brings The old transportation bargain between in a new rate, or is he about where most But on commutation tickets in the days before

sand men into team work, where his prede- let them defend these laws by reasoning so cessors of fifty years ago had to keep only cogent that it will convince thoughtful wagea hundred or ten? What is the status—the earners of the error of their views." rights and liberties—of the individual work- In other words, how, with organization man as a company tenant, a member of a and depending on our present civil law, does benefit society, or an integer in a service- the American workman fare? How his empension or profit-sharing scheme?

The commission will want to delve not only into such practises as they affect individual workmen, but into how our laws bear upon them. What, after all, is the unwrit- bring the commission close to some of the ten contract of hire which the courts in causes of unrest-and, in due course, to sugtheir master-and-servant decisions have been gestions for remedial action through volunbuilding up for a hundred years? How tary agreement, through changes in law, or far to social advantage can statute law go in through the employment of the public's shortening hours, lifting wages, and other-concern in industry. In this last field, inwise interfering with free contracts? What deed, lies some of the commission's most defiof workmen's compensation laws and the nite and broadest work—in overhauling our proposals of sickness and old-age insurance, labor departments, and correlating the work as elements in the fiscal relation between between States; in developing greater pubemployer and employee?

tion, and depending on our present civil law, mums as to safety, sanitation, hours, wages does the American workman fare? How and other conditions; and in developing ma-

his employer?

WHAT DOES ORGANIZATION DO FOR BOTH SIDES?

How, by comparison, point by point, in this last direction. does the organized workman fare? What rights has the unionized man in the non-reach deeper. Neither a system of bureauunionized industries which the public with cratic supervision, nor machinery for settling the full power of the state ought to enforce? conflicts, altogether carries conviction as a The non-union man in the unionized indus- solution of the present situation. We are tries? Under what organized forms do we seeing the beginnings in this country of find employers and employees dealing with group-control in industry—of a framework each other; what their characteristics and of self-government which corresponds in tactics in times of industrial war—the en- the economic life somewhat to the structure tertainment committee, and spy system. in- of towns and communities in the civil life. timidation and strike-breaking force? What Thus, in the garment trades in New York secrets of industrial peace are known to those grievance and rate-making and sanitary more fortunate trades with a decade-long ex- boards act practically as trade legislatures perience of amicable collective bargaining? with all the joint power of organized em-

industrial bargain when it is thus practised their rulings into effect. These are voluncollectively? Are our deputy sheriffs, city tary bodies. In the minimum wage boards police, constabulary and militia peace offi- provided for in Massachusetts, on which cers or in actual practise are they allies to employers, employees and the public are to one party or the other? How are our old be represented; and in the safety commitrights of free speech, free assembly, free tees organized by the Wisconsin Industrial domicile, standing up under the industrial Commission, we have, similarly, the beginstress? As Professor Seager points out with nings of public bodies closely related to wellrespect to the boycott, the injunction, and the defined fields of industrial production. Sherman law, the commission should "show that our present laws are unfair in their ap- nomic structure lies one basic problem—the plications and recommend modifications, even relations which we as a self-governing people constitutional modifications if necessary, or bear to corporate forms of work.

ployer?

THE PUBLIC INTEREST

Such a canvass of facts and views would licity as to sources of employment, and terms In other words, how, without organiza- of work; in standardizing public minichinery for mediation and arbitration in adjusting the bargaining that goes on above those minimums. The amended Erdman Act is, of course, our most notable example

But the promptings to the commission How, in turn, is law thrown over the ployers and organized employees to carry

Underneath all these problems of eco-



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YUAN SHIH-KAI, MASTER OF CHINA BY CARL CROW

IS Yuan Shih-kai, President of the Repub- the fear that he will make his present dictaall of them is the fear of Yuan Shih-kai— "He is the Napoleon of China!" cry the

lic of China, a man who would be king? torship permanent and will found a new In that brief query is summed up the ques- dynasty stronger than the old. Almost all tion which is sending the armies of the South who know the man, Chinese and foreigners of China against the armies of the North, alike, believe that he who has so easily gained threatening to wreck the Flowery Republic, the mastery of a country which has known so so recently established as a result of the most many dynasties, could with almost equal ease remarkable revolution the world has ever destroy the republican government of which known. Rumors of a possible civil war have he is head, put on the old monarchial trapbeen current in China ever since the estab- pings of the Manchus, and make himself the lishment of the Republic, and the basis for first of a new dynasty of Chinese emperors.

Chinese republicans of the South, amazed has violated the precedents and ideals of centhat under a republican form of government turies by climbing the rungs of official proone man is able to secure and hold such a motion without the knowledge of Chinese large measure of power.

when I might become another Washington?" books.

one knows, and on the answer to the ques- Seoul, an American diplomat described him

will celebrate his fifty-fifth birthday, though body understands the meaning of the term arhe does not look so old. He is a short, heavy rogance who didn't know Yuan in those man, active, but inclined to be corpulent, like years. He was arrogance personified. Havmost old Chinese. His eyes are small and ing vast powers, he frequently cut off the keen, and, with advancing age, bulge from heads of Chinese gamblers and others, and I his head in a way that would be ludicrous in was an unwilling witness of some of these a man of less dignity. His complexion was street-side pastimes of his. once clear and swarthy, but is now somewhat let a physician save the life of one of his solsallow and discolored. His enemies say this diers by amputating his arm, saying, 'of what because of his dissolute life. moustache, once black, is now gray and he kept as a pensioner another soldier whose straggling and droops over his firm mouth in life was saved but who was useless as a the approved Chinese fashion. Since he has trooper. He was altogether unscrupulous, cut his queue and adopted foreign clothing it but absolutely faithful and devoted to his is noticeable that he always stands with his patron and largely to his friends. He would feet wide apart, like the horseman he is, or sacrifice an enemy or one who stood in his like Napoleon. In a room full of Chinese, way, but at the same time sacrifice himself Yuan would not attract attention. He has not readily for his patron." the commanding stature which gave prominence to his old patron, Li Hung-chang. He has not the peculiar facial formation with breadth of cheek which characterizes Sun Yat Sen, nor the strong jaw and military bearing While he was acting as Governor of Shanof Li Yuan-hung.

pearance, Yuan makes up for it by the pomp the Boxers. They explained their ambitious with which he surrounds himself. For many plans to drive all foreigners out of China, years, when he occupied official position under and the virtues of the charms they wore, the Manchus, he never went abroad without which would make them invulnerable to bulthe company of four guards of unusual lets. Governor Yuan expressed great interheight, who were dressed in gorgeous cos- est in their plans, and especially in the effiof striking appearance, and there was nothing these that he asked them to dinner for a in the catalogue of Chinese livery which was further discussion. At the conclusion of this overlooked to add distinction to his coming meal Governor Yuan led his well-fed guests and going. As his rank increased he increased into an adjoining courtyard, where a squad of the éclat with which he surrounded himself. his soldiers was stationed. The Boxers with Now, as the President of the Flowery Re- the magic charms were lined up on one side public, streets are cleared before he ventures of the courtyard—the soldiers fired a volley out, and he goes accompanied by many gal- and all the Boxers fell dead. That was loping horsemen.

WITHOUT A CLASSICAL EDUCATION

A Chinese critic who once denounced Yuan Shih-kai said, "In his youth his favorite pas- tung, and later as Viceroy of Chihli, that he times were horse-riding and fencing, and he began to attract the attention of foreigners by was not a man of education." That is a his practical reform measures. He has never serious charge in China, for Yuan Shih-kai been out of China, except for his ten-year

classics with which every Chinese official is "Why should I want to be a Napoleon supposed to be equipped. He cares little for

When, at the age of thirty, he was serving Is he a Napoleon or a Washington? No his country as "Resident" at the court of tion depends much of China's future history. as being "just a brutal, sensual, rollicking On September 15, 1913, Yuan Shih-kai Chinaman." The diplomat added: "No-His good would a one-armed soldier be?' Yet

MEETING THE BOXERS WITH CONVINCING -ARGUMENTS

Yuan has always been a man of action. tung province there came to him a delegation If he lacks in distinguished physical ap- representing the organization later known as His chair-bearers were always men cacy of the charms. He was so curious about Yuan Shih-kai's answer to their silly claims.

AS ADMINISTRATIVE REFORMER

It was while Yuan was Governor of Shan-

Manchu lords, he reformed the army, saw that the men were drilled by foreigners, were regularly paid and well fed. Later when he be called a statesman.

CHARGES OF ABSOLUTISM

officials high and they were surprised to see among the gifts a an Eastern Sultan. pair of scrolls with the inscription: "May the Emperor live ten thousand years! May Your Excellency live ten thousand years!" succeed him.

YUAN'S RHEUMATIC LEG

him as a government official. He was a man efforts. of too much prominence in China and abroad to be summarily dismissed and a typical Chi- after his arrival in Peking he turned his atnese subterfuge was adopted. An Imperial tention to getting rid of the Manchus, while

stay at the retrograde court of Korea, and he developed rheumatism in the leg he would knows no foreign language. Yet in the ad- be compelled to vacate all the official posts he ministration of the Viceroyalty of Chihli he then occupied and retire to private life. The beat the foreign-trained reformers at their fact that he was suffering from rheumatism own game, instituting reforms which still was as much of a surprise to Yuan as to his serve as a model to China. He gave Tientsin friends. There is little doubt but that he a good municipal government, and employed would have been executed at this time but an American to develop an excellent school for the effect the Manchus feared such an system. More than that, in the eyes of his act would have on China's foreign relations.

PREMIER AT PEKING

In disgrace, Yuan retired to his Honan was called to Peking to serve on a govern- farm and spent his time fishing and looking ment board, his activities knew no depart- after the treatment of an invalid brother. It mental bounds, for he dominated everything was not until three years laker that the with which he came in contact. He dictated Manchu clan, menaced by the rapid spread the foreign policy, and ruled everything with of the Republican revolt, called on the one a high hand. Foreign friends of China were strong man of China for help. While the not alarmed at this, for after the death of Li Republican troops were gathering in force Hung-chang, Yuan was the only man around at Wuchang, an Imperial Edict ordered the decaying Manchu court who deserved to Yuan to take up the duties of Viceroy at that place, recently vacated by Jui Cheng, who had fled to the safe quarters of the Shanghai foreign settlement. Three years of fishing But many Chinese scented danger in his had not dulled the edge of Yuan's wit, for he rapid rise to power and formal charges were replied that he would be glad to do what he brought against him that he had "usurped all could, but the rheumatism in his leg was governmental power and was ruling like an still troubling him. The Manchus, who had absolute despot against whom nobody could created this imaginary disease, thought a litachieve his purpose." About the time these tle more power might cure it, and successive charges were brought Yuan celebrated his edicts increased the power offered him until low in a short time he was able to come to Pccrowded to his villa to offer him congratula- king as Premier, surrounded by his own tions and gifts. When the guests assembled picked troops, appareled and accoutered like

HIS DEALINGS WITH THE MANCHUS

He had come to Peking to save the tot-The Chinese character which means "ten tering Manchu throne, and from the day he thousand years" could, by inviolate custom, arrived he was master of the city. But he be used only for the Emperor of China, and soon saw that he was engaged in a hopeless its use as a means of birthday greetings to task. The Manchus had no money and the Yuan was merely a sarcastic hint that he had foreign bankers refused to loan them any. helped the Empress Dowager, in 1898, to de- The Republicans were gaining victories pose the Emperor because of ambitions to everywhere and the Republican spirit was spreading to the remotest corners of the vast empire. Even Peking was threatened and machine guns guarded the approaches to the Not long after this the Empress Dowager Imperial Palace. Obviously Yuan had allied and the Emperor died and the rule of China himself with the losing side, and a less capapassed into hands less friendly to Yuan ble man would have gone down in the crash The new rulers both feared and which was inevitable. This was the kind of hated him and lost no time in getting rid of a situation which called forth Yuan's best

According to popular belief, very soon Edict recounted the high offices Yuan had openly professing his endeavors to save the filled, but regretfully stated that as he had throne for them. Little by little he induced the Manchus to turn over their power to with a murrain, and no cure for its distemhim, until soon he was not even pretending per can be found. Like Shih-Ko-fa, the last to act through the little Emperor, but issued Ming Commander-in-Chief, I am destitute orders in his own name. He sent his most of a fraction of recorded merit and my guilt trusted friend and adviser, Tang Shao-yi, to knows no desert save death. I beg to re-Shanghai to confer with the Republicans, and count to your Majesty the perplexities under Tang, strangely enough, became converted which I have labored since taking office." to Republicanism as soon as he had met the Republican peace commissioner, Dr. Wu count of his failure to accomplish anything. for this change of faith, but loaded him with careful to observe all the little niceties of honors as soon as the Manchus had abdi- Chinese court etiquette and take on himself cated. Yuan's old generals, who would have all the blame for failure to stop the rapid followed him anywhere, made peevish de-spread of Republicanism, urging this as a mands on the throne for money. Many reason why he could not accept the title of credit Yuan with inspiring these demands, nobility. It was as fine a piece of Chinese When the Monarchial troops could easily humor as his reply that he could not take have taken Wuchang from the Republicans, up the post of Viceroy at Wuchang because Yuan grew suddenly peaceful and agreed to of the rheumatism in his leg. an armistice.

Everything in China, apparently, turned Republican, but the Manchus, shut up behind the pink walls of the Forbidden City, the one conclusion was very apparent, that and knowing little of what was going on all hope of saving the dynasty was gone. outside, declined to give up the power they Immediately following this the Throne rehad so long enjoyed. With many of their ceived a memorial signed by all but two of powerful friends deserting them, they decided the Imperial generals, demanding that the to make secure the services of Yuan by offer- Throne abdicate in favor of a Republic. ing him the greatest honor the ruling clan This memorial was so similar to that writcould bestow on a Chinese, the title of Mar- ten by Yuan as to lead to the conclusion that quis. According to the sound reasoning of both were written by the same hand. In a the Manchus, the acceptance of this title of few days Yuan attended a conference at the nobility would make it impossible for Yuan Palace, and when he left he had in his posses-Shih-kai to desert them for the Republican sion the famous edict of abdication which

It was a critical situation for Yuan, but he sional Republican government. grasped it and turned it to his own advan- edict in his pocket he was the government. tage with remarkable skill. He did not accept the title and thereby commit himself massed in force along the Yangtsze river, irrevocably to the monarchy. Instead, he ready to begin a march on Peking. At Nanused this as an opportunity to clinch all the king was a well-established Republican govarguments which had hitherto been suggested ernment, with Dr. Sun Yat-sen as Presifor the abdication of the throne. On the dent, and a provisional Assembly in which day following the receipt of the mandate his sat representatives of most of the Southern reply was published in the official Peking provinces. Yuan kept the pocket of his coat

the courteous memorial, "I was sorely afraid. Dr. Sun agreed to resign and the Nanking I recall that I have received hereditary favor Assembly agreed to elect Yuan President, from the Throne, and have been repeatedly but they insisted on one condition, that Yuan accorded marks of its signal approbation." show his friendly spirit and his acceptance of Then he goes on to recount the various of the Republican principles of the South by fices he has filled during the revolutionary coming to Nanking to be inaugurated. To period, and says: "Grieving at my failure to this he finally agreed, though with reluctance, redeem the situation, I have been unable to for he knew that Nanking was filled with accomplish the smallest result after the lapse Cantonese who were waiting for an opporof months. The dynasty is crumbling into tunity to kill him. Only a few weeks before dust, and the people's love is in fragments he had narrowly escaped from a bomb which like a potsherd. The body politic is smitten killed one of his guards and a carriage horse.

Then followed a most heart-rending ac-Yuan openly denounced Tang In replying to the mandate, Yuan was

HEAD OF THE PROVISIONAL GOVERNMENT

The memorial drew no conclusions, but gave him full powers to organize a provi-

At this time the Republican troops were well buttoned over the abdication edict while "As I knelt to receive your mandate," ran he negotiated with the Nanking Republicans.

his trip, and the Nanking Republicans ap- great and free nation." rointed a distinguished committee to go to committee reached Peking it was loaded with Napoleon, and hence they have begun civil honors. But on the night following its war against him. There is, in this fight belooting and firing of shops and a lot of shoot- the States which was waging here fifty years to the quarters occupied by the Nanking are threatened by the domination of Yuan delegates, and the latter climbed over the Shih-kai. These rights, they claim, include rear wall of their compound and sought ref- the right to secede from the union of provuge in the Y. M. C. A. The next day inces which make up the Republic of China. everything was comparatively quiet. Yuan Their statesmen, their politicians, their loprofessed great regret at what had happened gicians and their sophists argue that it was and said he would take particular pains to the secession of the Southern provinces from see that it didn't happen again. The Nan- the Monarchy of China which made the esking delegates agreed with him that, in view tablishment of the Republic possible; hence, if of the riot, it was necessary for him to re- the Southern provinces are not satisfied with main in Peking and look after affairs there, the republic which Yuan Shih-kai has domiso the trip to Nanking was abandoned. Sur- nated, there is no reason why they should not rounded by his own troops, Yuan was inau- again secede and set up a republic of their gurated in Peking, and the Nanking delegates own. Against this argument the North returned south a chagrined and disappointed (that is, Yuan Shih-kai) is arguing as our band. Needless to say, there have been no North argued more than fifty years ago. more riots in Peking, for, according to popu- And, as in that time, it appears that schoollar belief, the one riot was especially staged book theories will again fail to settle the by Yuan.

THE DIAZ OF CHINA

than a year ago, Yuan has been the Govern- should win-what then? rounded with more of the pomp and circum- that he now occupies. stance of power than Yuan Shih-kai, the master of China.

poleon."

Yuan laughed and replied: "Yes, I know public a success." they say that, but they are wrong. I have Napoleon leave? A torn and exhausted new dynasty.

But he began ostentatiously to prepare for country. What did Washington create? A

In spite of this, the Southern provinces Peking and escort him south. When the believe Yuan is following the example of arrival a riot broke out among Yuan's fa- tween the South and the North of China, a There was a good deal of striking similarity to the great war between ing in the air, without any very serious re- ago. The Southern provinces hold that they The rioters paid particular attention have inalienable rights of their own, which question, which can only be determined by the results of the battlefield.

And if Yuan Shih-kai, equipped with the Since the abdication of the Manchus, more money recently loaned by foreign bankers. Nearly all the ment of China. He has talked a great deal leaders who took part in the Republican revoabout Republican principles, but he has lution are arrayed against him, just as they ruled with a power as absolute as that exer- were when he was supporting the Monarchy. cised by the dethroned Manchus. No other His success in the present contest would ruler is more carefully guarded; no other eliminate them from the affairs of China, and ruler, either monarchial or republican, is sur- he would be in a position even stronger than

Yuan recently said, in explaining his Republican convictions: "Now that the people A few months ago an American newspaper have decided upon a Republic, we should give man, in an interview with him, said: "Some it a fair trial. It would be foolish to think persons say you wish to become another Na- of reverting to another form of government before doing our utmost to make the Re-

He may decide that the present Southern taken Washington, not Napoleon, as my rebellion is proof that a Republican form of model. Who is the most admired figure in government is not a success for China. In history? Is it Napoleon or any King or Em- that event there will be little to prevent him peror? No. It is Washington. What did from establishing himself as the head of a

LEADING ARTICLES OF THE MONTH

THE POPULAR MAGAZINES AND REVIEWS

to the Atlantic Monthly for September Allah," describes "Stamboul, the City of is Professor John Bates Clark's discussion Mosques." Pictures by Jules Guerin accomof the minimum wage, to which we give pany the text. Mr. James D. Whelpley space on pages 375-6. This is followed by discusses Canada's "Trade Dependence and a characteristic essay, from the pen of Agnes Political Independence," presenting fresh Repplier, on "Our Loss of Nerve," which and pertinent statistics. Dr. William Elliot concludes with an emphatic condemnation of Griffis writes on "American Makers of the the crude and ill-considered efforts of the New Japan," and there are minor essays on Illinois legislative vice-investigating commit- "British Uncommunicativeness," by A. C. tee to show the connection between the low Benson; "The First Voyage Over," by Theowages of shop girls and the increasing preva- dore Dreiser, and "Mind Versus Muscle in lence of vice. Mr. John L. Hervey relates Golf," by Marshall Whitlach. "The Tribulations of an Amateur Book Buyer." An informing article on "Living trated features of the August Harper's, apart India" is contributed by Mr. H. Fielding- from stories-"Carlsbad, the Cosmopolitan," Hall. There are two articles on the growth by Harrison Rhodes, and "On the Banks of of American cities; Mr. G. S. Dickerman the Jordan," by Stephen Graham. Apropos presents the usual view of the impoverish- of the centennial celebration of the battle of ment of the country, due to the general tend- Lake Erie, on the 10th of this month, the ency toward city development, while Mr. historian Lossing's account of that famous Mark Jefferson, who is a decided optimist naval victory is reprinted in this number of as regards the urban problem, sturdily con- Harper's. tends that there has really been no exodus from country to city, and that, generally ver summarizes "The Triumph of the South" speaking, the country is gaining inhabitants as embodied in the return to national power at a fairly rapid rate. He is able to fortify of the Democratic party, which has naturally his argument fairly well with figures from meant the accession to places of prominence the last census. A country clergyman, the in national affairs of great numbers of South-Rev. Joseph Woodbury Strout, writes ap- ern statesmen. The great Catskill aqueduct, pealingly and forcefully on the subject of an engineering triumph second only to the "Financing the Rural Church." The second building of the Panama Canal, is described instalment of letters of William Vaughn by Edward Hungerford. Moody, the poet, contains much material of An article in the August Forum by Frank unusual interest.

describes "The Wonderful Russian Ballet." this REVIEW. Other important topics in The remarkable public school system created this number of the Forum are: "The Jewish at Gerry, Indiana, for the benefit of the Problem in America," treated by Florence children of field workers is graphically de- Kiper; "Is Applied Christianity Scientific?" scribed by Burton J. Hendrick. War from by Richard Dana Skinner; "The Import of the viewpoint of modern business is discussed the Superficial." by B. Russell Herts, and in a well-informed article by Frederick Palm- "The Turkish Drama," by Helen McAfee. Character" is the title of an article by and the French Critics.' William Leslie French, who illustrates his text with autograph examples from varied has interesting articles by Dr. A. F. Zahm sources.

sketch of Romain Rolland, the author of Equitable"; and by Chester Lloyd Jones on "Jean-Christophe," by Alvan S. Sanborn, "Bananas and Diplomacy."

OST important among the contributions Robert Hichens, author of "The Garden of

Two travel articles form the leading illus-

In Munsey's for August Judson C. Welli-

Chester Pease on "The I. W. W. and Revo-In McClure's for September Ellen Terry lution" is summarized on another page of "How Your Writing Shows Your Ernest E. Boyd writes on "Bernard Shaw

The North American Review for August on "A National Aeronautical Laboratory"; In the August Century there is a character by Thomas F. Ryan on "Why I Bought the

WHERE DO THE INDIANS COME FROM?

THE results of a great deal of historical investigation, as well as some more or less unfounded speculation, has appeared in print recently regarding the presumed Old World origin of the American Indian. The Red Man of the American continents has been forcibly related to the Welsh, the Egyptians, the Phœnicians and the lost ten tribes of Israel. A writer in the monthly magazine, Red Man, "printed by the Indians of many tribes," at the United States Indian School at Carlisle, Pa., has collected all the historical data on the subject and given it in an article in a recent number of this periodical.

A scientific study of the Indian suggests, says this writer (Franz Boaz), that the American race "must have been separated from the rest of the Old World for a very long period, and that their civilization has grown up in the Western hemisphere." no evidence as to the geological time in which this separation occurred, although "it seems fairly certain that the American race is closely related to the races of Northeastern Asia, and that it must have lived in Asia for a very long time." It seems now quite certain that the American Indian "reached our continent at least at the time when, after the retreat of the glaciers connection with Asia was first reëstablished. been many thousand years ago."

"It is not necessary to assume," continues our continent at the same time.

through of people from the west; that is to say, from Asia, eastward. It seems also very plausible that the movements of people were not in one direction only, but that a repeopling of Siberia by American tribes occurred in the course of these

The people who came to our shores were in all probability hunters and fishermen, who had the art of using fire, and who may have been accompanied by the domesticated dog. The art of doprobability unknown.

As to the belief that the arts of the American Indian are related to those of the Old World, a belief based largely on the supposed similarity between Old World arts and those the Spaniards found in Mexico, Central America and Peru, Mr. Boaz says:

forms of social life that develop in more densely vention of the cart for purposes of transportation.



inhabited areas, while the differences between the two are fundamental.

If the Central Americans had learned their arts This must have from the Egyptians or other Mediterranean people, as has often been claimed, we should suppose that the essential basis of their life would also show a certain relationship. As a matter of fact, this writer, "that all Americans arrived on we find that the plants on which they lived and the industries which they had developed seem quite independent in the Eastern and Western hemi-In all probability there was a slow filtering spheres. The excavations made in many parts of Europe show that the agriculture of Europe developed at a very early time, before the use of metals was known, and that wheat and barley were the two grains on which man subsisted. At a very early time cattle were domesticated. One feature, particularly, differentiates the development of European and Mediterranean agriculture from that of the rest of the world. In many regions man had learned to cultivate plants, but the cultivation was always carried on by means of his mesticating other animals and the cultivation of hands. The seeds were placed in holes made with plants, as well as the use of pottery, were in all a digging-stick, and the ground was prepared either with a digging-stick alone or sometimes with the help of a simple hoe made of stone, bone, or wood. Nowhere, however, had man learned to employ the services of animals to further extend his agriculture. Only in Europe did the employment of animals and the use of the plow, which was worked with the help of animals, lead to the culture of fields in our sense of the term. In all other parts of the world agriculture remained similar to our cultivation of the garden. This development in Europe was still further helped by It is easy to show that the similarities were the use of the wheel, the invention of which goes simply those similarities which are common to all back into early antiquity, and which led to the in-

It is remarkable that none of these inventions So far as the actual utensils are concerned, bronze was shared in by the Indians of even the most has always been quite insignificant in America. civilized tribes of America. The plants cultivated while for a long time a great variety of utentils by them differed from the plants cultivated by the were made of bronze in Europe, northern Africa, people of the Old World. Neither wheat and value people of the Old World. Neither whea Mexico, and therefore must have been first cultivated in that area. The domestication of animals, their use for agricultural purposes, and the invention of the wheel were not found in America, and set off Indian agriculture sharply from that of the that while in Europe stone architecture did not Old World.

If nothing else were known, that would be enough to show clearly that there cannot be any early relationship between American civilization velop until after it had been taught to the people and Old World civilization; but other points can of Europe by the Romans, the Indians developed be brought forward which will corroborate our a high architectural art before any metal tools conclusion. The Indians did know the use of precious metals, and the invention of bronze had been made in Central America and among the been made in Central America and among the "We must conclude," says this writer, most advanced people of South America; but the that "in its origin and growth, American uses to which the metal was put were very limited, and there is nothing that connects the types of bronze implements found in America with the practically uninfluenced by the advances bronze implements of any period of the Old World. made in the Old World."

building, generally a temple, while the Egyptian pyramid is a tomb, quite distinct in plan and construction.

It is perhaps one of the most remarkable facts develop anywhere until after metals had been in full use, while it may even be said that in western and northern Europe stone architecture did not dewere used by them.

HOW ALASKA'S RELIGIOUS NEEDS ARE SUPPLIED

RITING, recently, in the special as the Diocese of the Yukon. These two sions (New York), Archdeacon Stuck, of largest in the world, and, in many respects, the Diocese of Alaska, who, by the way, re-unique. cently achieved international fame by his ascent of Mt. McKinley, said:

his Alaska, and that is one of the reasons why so many contradictory and wholly irreconcilable things are said about Alaska. When a Nome man talks about Alaska he means Prince William boundary line between the United States Sound and the Cook Inlet country. When a Juneau man talks about Alaska he means the southeastern coast. So when I talk about Alaska I mean the interior, which is the lion's share, though the other Alaskas would each make a great state. Stringer's diocese may be gained from the

ness of this "Great Country," as the In- Episcopal residence, on a trip to Fort Mcdians call Alaska, may be realized by pla- Pherson, some 300 miles to the north. To cing Ketchikan (the most southeasterly mis- get there it was necessary to travel 5,000 sion of the Diocese of Alaska) upon the city miles by way of steamer, rail, stage and of Savannah, Georgia. Then Point Hope, canoe. the most northwesterly mission, would fall on the center of North Dakota; while the transportation and communication, and the westernmost of the Aleutian Islands would severe climate of this vast Arctic region reach to the coast of California.

is another vast missionary field, known extract from Bishop Rowe's diary:

"Alaska Number" of the Spirit of Mis- dioceses, American and Anglican, are the

As illustrating this, we find two men, bishops of the Church, the one an American, the Right Reverend Peter Trimble Rowe, Whenever a man talks about Alaska he means and the other an Anglican, the Right Reverend Isaac O. Stringer, their fields of work separated only by the international and the British territories, living and working in loneliness and hardship.

Some idea of the vastness of Bishop fact that somewhat over a year ago the Perhaps a more definite idea of the vast- Bishop started from Dawson, the seat of the

The long distances, lack of means of make great demands upon physical courage Just across the border, on the Canadian and endurance. Everywhere, to quote an

only the great white desolation, silent, awful, broken by the wail of wolves or the cracking of ice, as though strange spirits were all about you. The days were strange as the nights. Close by the river crept the spruce, and through this there trotted, doglike, packs of wolves, invisible but none the less real, as their howlings indicated.

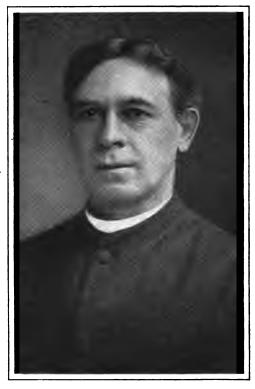
It requires, too, executive and administrative ability of the highest order on the part of these overseers, since by reason of the long distances and uncertain periods of work must each communication vear. be planned months, and even years, in advance.

Sitka is the see city of the Alaska diocese, and from here Bishop Rowe makes his trips into the interior and the north, traveling nearly eleven months in every year, covering more than 20,000 miles, and holding an average of one hundred services.

Two qualities are essential for traveling in this great country, grit and an instinct to find one's way, and both these Bishop Stringer and Bishop Rowe possess in a remarkable degree. Blinding storms and blizzards, bitter cold (the thermometer sometimes registering 65 degrees below zero), frozen fingers and feet, bad ice and open water, short rations (on one occasion neither Bishop Rowe nor his dogs had any food for three days; while Bishop Stringer subsisted for the same length of time only on his own footgear), physical injury, lost trail, howling wolves, treacherous natives,—all these perils and all, steal everything they could lay their hands difficulties must be encountered and overcome vear after vear.

Both of these valiant soldiers of the Cross are discharging their duty, not alone to the Church, but, through the Church, to their Island continuously for the past five years respective countries as well, for the Church furnishes the following notes of the customs occupies an enviable position in the moral of the people: and spiritual development of this northwest white man. being helped and uplifted.

ish dominions—a bleak, desolate, treeless formerly." island, ice-bound for nine months of the year. ferring to these people, writes:



RT. REV. PETER TRIMBLE ROWE, (AMERICAN) MISSIONARY BISHOP OF ALASKA

Before they were Christians they would, one on, yet now I can absolutely trust the tribe of Eskimos converted to Christianity by Bishop Stringer, of the Yukon.

A missionary who has resided on Herschel

"The customs of the Eskimos have undercountry. It ministers alike to body, mind gone a change. For example, the temporary and soul of the Eskimo, the Indian, and the loan or exchange of wives, which was once Medically, industrially, intel- common, has ceased. Infanticide, also once lectually, socially and religiously they are common among all the tribes, is no longer Care of old people is much practised. The Eskimos are somewhat slow to deal greater than in former times. Until lately, with, but once they are persuaded, they are when a man died, all his personal property Before Bishop Stringer's conse- was buried with him, as no one wanted a cration, he labored as priest among the Eski- dead man's goods. This fear has passed, mos at Kitligagzooit, near the mouth of the and the goods go to the heirs. Tattooing Mackenzie River, and on Herschel Island, and cutting the lips are being abandoned. the northernmost inhabited point of the Brit- Murders and thefts are much rarer than

It will be remembered that nearly two Traders in heathen countries are not, as a years ago the discovery was reported, by the rule, enthusiastic in their praise of converts leaders of an Anglo-American expedition to to Christianity, yet a Hudson Bay trader, re- the Arctic seas, of a large number of Eskimos in the Coppermine region, from 700 to



RT. REV. ISAAC 1. STRINGER, (CANADIAN) BISHOP OF THE YUKON, IN THE CENTER, AT THE FUNERAL OF A CHRISTIAN INDIAN

people.

of his diocese, said:

and not only accepted Christianity, but lived on the principles and precepts of Christ. It is a strange commentary on our Christian civilization to say that the weaker nation, under the influence of Missions, declares: of the stronger, has sometimes degenerated on the advent of white men in large numbers. When the evil influence of the white man has not to any extent been felt, as for instance among the Peel River Indians, we find a people living at least as consistent a Christian life as is generally seen in an ordinary white community.

and several of their number have taken or- native system of religion there was nothing which ders in the Church of England. This would held out the slightest hope that it would ever beseem to give the lie to the oft-repeated assertion that "the only good Indian is a dead the gains are not a few. one."

While missionaries, sent out by the Church Missionary Society of England, Bishop is especially concerned. For the Inwere at work in the Yukon thirty-five years dians exclusively two hospitals have been before the discovery of the Klondyke mines established, two industrial and eight day (in 1896) brought that region to the world's schools are maintained, and two sawmills attention, the American Church did not put are operated. The Bishop favors a reserva-

Alaska, of whom there are 35,000, is practi- nently improving the sanitary conditions, in cal and effective. There are well-equipped order to check the mortality among the nahospitals at Ketchikan, Valdes, Fairbanks, tives from tuberculosis, which has become a

minister to the needs of the body, patients sometimes being brought by sled a distance of two hundred or more miles, with ofttimes not a human habitation along the way. The intellectual need is supplied in large measure by the George C. Thomas Memorial Library, at Fairbanks. which, besides being the only place, except saloons and poolrooms, where men may congregate, sends out reading matter of all kinds over a large territory to the prospectors and miners. A more recent development of

1000 miles east of the Mackenzie River, the work was the establishment, in 1908, of who had never seen the face of a white man. the "Red Dragon" Club in Cordova, a rather In July, 1912, under the direction of Bishop unusual combination of reading-room, club-Stringer, a missionary, with twelve Chris- room and church. Here, during the week. tian Eskimos, chosen from two hundred vol-reading and writing materials, a piano and unteers, set out in a sailboat for a two-year pool-table keep the miners and railroad men trip, to try to reach and evangelize these (Cordova being the terminal of the line to the interior constructed by the Morgan-Referring to the Peel Indians, Bishop Guggenheim Syndicate) from less whole-Stringer, in one of his addresses to the Synod some amusements, while on Sunday it serves as a church.

Concerning the results of the quarter cen-The Indians were anxious and ready to learn, tury's work in the Yukon Valley, a veteran missionary, the Reverend John W. Chapman, writing in the same issue of the Spirit

In some ways intercourse with the whites has done our people good. They are better laborers, understand better the character of a contract, are cleaner and less superstitious - especially the younger generation-and are enabled to live in far greater comfort than formerly. But when so much is said, it remains true that the native Seventy-five per cent. of this tribe can read, standard of morals is a low one, and that in the come any better than it was. Every gain in this respect is due to the influence of Christianity, and

But it is for the native's welfare that the missionaries in the Alaskan field till 1886. tion system, his aim being to have the prin-The work among the white inhabitants of ciples of sanitation taught, thereby perma-Iditeros, and several dispensaries which scourge among them. In their efforts to live more like the white man, the Indians are losculosis, and at another station 50 per cent. gress from Michigan, said: of the people had died during the preceding year of the same dread disease.

the needs of the situation.

Speaking in the House of Representatives ing much of their own proper racial herit- upon the bill to provide for a legislative asage, to their great detriment. Out of 400 sembly for the Territory of Alaska, the Hon. Indians at Sitka 40 died last year of tuber- William W. Wedemeyer, Member of Con-

No man understands Alaska and its problems Last year Bishop Rowe went to Washing- better than Bishop Rowe, who, for sixteen years or more, has ministered to the people of that reton and placed before Congress the serious mote territory. There is not time here to speak condition of the people and the need of reme- of his good work. . . . It is only the truth to dial laws. As a result of his pleadings, an say, however, that the progress that has been made act of "Home Rule" for Alaska was passed, in Alaska would have been utterly impossible and an appropriation was asked for to meet who have toiled unremittingly and under the hardest possible conditions.

AN ARGENTINE OPINION OF THE UNITED **STATES**

A Ugarte, the celebrated Argentinian es- writes: sayist and political writer, to President Wil-

MANUEL UGARTE, THE ARGENTINIAN ESSAYIST AND NOVELIST (Who has been saying some vigorous things about North American influence in South America)

N open letter from Señor Manuel regrettable state of things. Of this he

For many years the United States, while realizson, published in the current number of ing within its own limits the highest expression Cuba Contemporánea, is designed to call the of the ideal of liberty attained in our era, has attention, not only of the President, but of undertaken to defend, in Latin America, a spirit the American people as well, to the growing diametrically opposed to its own principles and the American people as well, to the growing laws. Individuals and financial corporations of attitude of distrust toward our fellow- this nation, with but few exceptions, seem to have countrymen in some parts of Latin America, entered certain countries, especially those of Cenand to indicate the proximate causes of this tral America and those bordering on the Caribbean Sea, with the aim to prevent civil law and to violate international law. Indeed, they have gone so far, at times, as to forget the most elementary rules of conduct. Certain republics have thus become fields for the display of evil instincts whose manifestation in the United States was checked by legal penalties and by public opinion. To break the plighted word, to make light of contracts, to menace and to trample on the rights of individuals, to bring in contraband goods, to bribe officials, to excite discord-all these have been, according to circumstances, quite usual proceedings on the part of those who, because of the greatness of their nation, ought to cherish a high conception of individual responsibility.

The local governments, often intimidated, have not generally dared to prosecute the delinquents, either because they felt the menace of the over-whelming power of Anglo-Saxon America, or else because they themselves were bound by engagements they did not care to confess. However, as a result of these proceedings the United States has gradually become the most unpopular of nations among us. A latent hostility animates the masses of the people, and, in some countries, such as Colombia, Ecuador, etc., the American citizen is often induced to practise the humiliating deception of passing himself off as an Englishman, in order to escape the ill will of those with whom he has to deal.

Señor Ugarte insists that this is not due to a lack of hospitality among Latin-Americans, for, in the case of Frenchmen, Germans, Englishmen, Belgians, etc., no such

feeling is manifested, and he believes that if groups of financiers, or even, perhaps, the presthe American people as a whole can be of the United States has suffered as much from brought to appreciate the real causes of the it as has the independence of the Latin-American growing ill-feeling, they will be even harder republics, for in making a national question of judges of the offenders than the Latin- the errors committed by individuals, in fomenting Americans themselves. But at present a states has lost in our esteem, and has appeared chief cause of complaint is the absence of a to be rather a source of corruption than an aid spirit of impartiality among American offi- for us in our efforts for progress. cials. Of this Senor Ugarte says:

America is the too visible support given by the official representatives of the United States to those who are often not of American birth, or who have become naturalized merely to secure American proclaim that his interests have been prejudiced, for the consuls and the ministers to sustain him, and even for the calling in of warships and soldiers, arguments favoring one or the other of the par-ties. I know that all great nations regard it as a duty to protect their citizens in foreign tional pride that would refuse to make the na-tion an accomplice in the faults of its sons.

velopment of business, the prosperity of certain his not unnatural partisanship.

The letter concludes with an eloquent ap-What both surprises and disquiets us in Latin peal for a better understanding and for the removal of the obstacles to the development and progress of the Latin-American states that have been interposed by the rapacity of tection. It is enough that any one of them should those whose sole aim is to enrich themselves regardless of consequences. While the program of conciliation proposed by Señor without any preliminary investigation as to the Ugarte, the abrogation of the Platt Amendbasis of the complaint, or any inquiry as to the ment, Filipino independence, a strict laissezfaire policy in Mexico, etc., is much too radical and is hardly likely to find favor either lands, but above this duty should reign a sense with our Government or with public opin-of equity which prohibits injustice, and a na- ion, some of his assertions are unfortunately true and his appeal is calculated to do good. The system now pursued may favor the de- if in reading it we make due allowance for

THE BALKAN COMPLICATIONS AND RUSSIA'S WAR PREPARATIONS

States from the tutelage of the Great having recourse to the sword. Partisans of peace Powers was regarded with a certain degree and humanity will do well to declare at once in of complacency, in Russia it has caused some- favor of the intervention assumed by the most thing approaching consternation. The way powerful Slavonic empire. in which Athens and Belgrade completely ignored the offer of the Russian Government to mediate between them and Sofia seriously disconcerted both the foreign office at St. example of Bulgaria and accept the intervention. Petersburg and the press. Some of the papers openly expressed their hostility. The thetic welcome at Belgrade and at Athens, other-Novoe Vremya (the reactionary organ of St. wise the consequences will be fatal. Petersburg) said:

greatest empire in the world. Is it possible that the voice of Russia should be disregarded at Sofia, Belgrade, and Athens? The Russian Empire is powerful enough to demand the immediate cessation of the savage and fratricidal Balkan War. It depends on the energy of the Russian Minister of Foreign Affairs to save the Balkan States. Russia must not neglect her allies in the Balkans because her duty is not yet decided on.

has published an article in the Ryetch in equanimity if not satisfaction. M. Levides which he violently attacks Rumania for in- the first delegate of the Greek Mission to

WHILE in Berlin what was spoken of It is time that Russia should lift her voice as the self-emancipation of the Balkan against new invasions. In these days there are from the typeloge of the Great ways of settling international conflicts without

The Bircheviya Vyedomosti says:

Servia and Greece should hasten to follow the

Prince Meshtchersky, in his paper, the Russia is not only a great power, but the Grashdanin, expresses a remarkable opinion. He says:

> The best thing would be if the powers interested should partition the Balkans among them. Up to the present the Balkan War has had one appreciable result-it has ended the Slav question in Russia.

At Athens the reoccupation of Adrianople The well-known Professor Kowalewski by the Turks seems to be regarded with ading Bulgaria. In concluding it he says: Constantinople and Director General of the



STREET CROWDS IN SOFIA. THE BULGARIAN CAPITAL, ANXIOUSLY WAITING FOR WAR NEWS FROM THE FRONT

view to one of the local papers in which he about by the atrocities committed by the Bulsee Adrianople in the hands of the Turks their operations. Turkish papers like the than of the Bulgarians, just as it would Tanine, Tasviri-Efkiar and Terdjuman clevpowers to take joint action to compel the line. Turkish Government to observe the line of Alliance brought matters to a standstill.

it the prestige of the army, so badly shattered being concluded and would have been but

foreign office at Athens, on his arrival at in the war. It also found justification in Constantinople on July 22, gave an inter- the change of feeling in Europe, brought expressed the view that Greece would rather garian armies in all the territory covered by rather have Turkey for a neighbor than Bul-erly took advantage of these circumstances garia, and he believed the powers regarded and urged the government to disregard the the retaking of Adrianople as a settled fact, risk of the complications which Sir Edward The Turkish note on the subject which was Grey, speaking in the British House of Comsent to all the European governments was mons, feared might supervene if the Turkish expected at Rome and Paris to cause the army should advance beyond the Enos-Midia

The entry of Rumania on the scene also frontier Enos-Midia agreed on at the Lon- added to the disturbance of the equilibrium don Conference of Ambassadors, but the in the Balkans, and was an additional factor complete change in the situation caused by in the decision taken at Constantinople to the disruption of the Balkan Alliance and the push forward beyond the line fixed in Lonattitude of the powers composing the Triple don. Just to what purpose Rumania has intervened with such firmness and force in The Turkish Government, impelled by the last phase of the Balkan upheaval is not public feeling and for military and political yet very clear, nor at whose instigation. It reasons that will probably be made plain is on record at the Sublime Porte that belater, seized the opportunity presented to re- fore the war of 1877 an alliance between cover a portion of the lost territory and with Rumania and Turkey was on the point of



SERVIAN RESERVISTS AT NIGH REABY TO JOIN THEIR COMMANDS -

during which Greek interests in Rumania conclusion of the Treaty of San Stefano. of a personal and commercial character suffered severely.

the result of the present complications in the complications is understood both in Vienna Balkans should be the coming together of and Berlin. At the outbreak of the Balkan Rumania and Bulgaria to check the encroach- War, Russian military preparations on the ment of the Greeks much to the eastward German and Austro-Hungarian frontiers had of Salonica. Whatever their individual or already been made on an extensive scale, as joint attitude toward the Turk may be, it is also in the Caucasus. In all the western



IF THE BALKAN ALLIES (?) ARE MUCH LONGER IN MAKING PEACE AMONG THEMSELVES THE BEAR (RUSSIA) WILL GET ALL THE MEAT From Kikeriki (Vienna)

for the reactionary element in the Turkish certain that neither-wishes to see the Greeks Council of State. There is also the standing within striking distance of Constantinople, fact that in Rumania there is a strong anti- or in a position to control the Dardanelles Hellenic sentiment and that it was only a from the land side on the north; and most short time before the outbreak of the Balkan certainly Russig will be found supporting an War that diplomatic relations were resumed anti-Hellenic policy unless a great change between the Greek and Rumanian govern- has come over the spirit that prevailed at ments after a long period of estrangement, St. Petersburg in 1878 at the time of the

That the Russian Government is seriously facing the contingency of action of some kind It would not, therefore, be surprising if in connection with the Balkan and Turkish fortresses there was intense activity. Grodno has been transformed into a stronghold of the first class to play an important part in a conflict with Germany. To defend the front towards Austrian Galicia, a large number of provisional works were constructed, and fortifications improved on the Gulf of Finland. In German opinion Russia is no longer, from a military point of view, a Colossus with feet of clay, and she is in a position to employ more rapidly than before her numerous military forces.

The troops of the military districts of Vilna, Kiev, and Warsaw, comprising fourteen army corps, almost the half of the effective strength of the Russian army, are already, in peace time, on a full war footing. needing only six days for mobilization. Those of the St. Petersburg, Moscow,

of Russia could be on the frontiers within a of the Austro-Hungarian army. month of the first day of mobilization. To check the Greek and Servian policies Among the general staffs of the countries in Macedonia a permanent committee has bordering on Russia it used to be calculated been formed in London with the object of that it would be possible to obtain important having Macedonia created an autonomous successes between the twelfth and thirtieth state, something after the manner of Albania. days of the Russian mobilization, seeing that The authors of that committee believe that their armies could be mobilized more rapidly, only in this way can a durable peace be asand that the armies of Vilna, Warsaw, and sured in the Balkans. It is not very certain Kiev could be beaten before those of the from whence sprang this idea, but from the other districts could come into line. That tenor of the manifesto issued by the comprobability is now considered to be much mittee, whose headquarters are in London, it

sian General Staff has just declared in the ital, and eventually exclude the influences Duma that it is the intention of the Minister that might lead to the partition of the of War to take steps permitting of the con-Balkans advocated in the Grashdanin. But centration of the whole force of the Russian in any case it is becoming more clear that army on the western frontier with the least the last and final phase of the Balkan quespossible delay. The German military proj-tion has not yet been reached.

the coming years.

Odessa, and Kazan districts can be ready to ects recently noted were the reply of Gerbe moved into the field in from twelve to many to these formidable armaments of Rusfourteen days, and the whole western army sia, as are also the projects for the increase

diminished, and will very likely disappear in would appear to be intended to create a kind of buffer state which would preserve the bal-As a matter of fact the Chief of the Rus- ance in the Balkans with Salonica as its cap-

THE MODERNNESS OF BULGARIAN LITERATURE

be a Swede, Alfred Jensen, who contributes school-teachers, statesmen, freebooters, and an interesting survey of contemporary Bul- the literary history of the nation becomes allent translations, many of the best specimens Bulgaria derived a certain spirit and tone of of that poetry are now available in Swedish, journalistic dilettantism, but it gained also and here in America there are very few peo- raneous and parallel Serbian and Croatian ple who even realize the existence of a Bul- writers show much greater command of garian literature.

feeling and with the gradual emergence of uine personality. the people from "beneath the voke." The began to develop.

nothing but warriors, says Mr. Jensen, the the Greek influence which had until then Bulgarian "haiduks" were poets as well— held the national spirit in fetters. To accomthey aroused their countrymen by their songs plish this he wrote songs in the vernacular

NE of the foremost living authorities as well as by their actions. Thus the first on Slavonic literature is recognized to poets of the new Bulgaria were editors, garian poetry to a recent number of Ord och most inseparable from its political history. Bild (Stockholm). Through his own excel- From this combination the earliest poetry of but, as he points out, in the rest of Europe naturalness and spontaneity. Contempoform, and more erudition, while, on the The growth of this literature has been al- other hand, the Bulgarians display a striking most identical with the growth of national originality that suggests much more of gen-

The greatest of those pioneers was Petka first Bulgarian public school was established Slavejkov, poet, statesman and martyr. at Gabrova in 1835; the first collections of Much as he had to suffer at the hands of the Bulgarian folk-songs were published at Pesth Turks during his earlier years, he suffered in 1842, and during the next few years three as much from his own countrymen after they Bulgarian newspapers were established—in had gained a first measure of liberty. In all Smyrna, Leipzig and Constantinople. The he was arrested thirty-seven times for his efcountry itself was "under the yoke," and it forts to instil a true democratic spirit into the was only with the first glimmer of liberty institutions of the young nation. And when that a written literature in the modern sense he died in 1895 his reason had for some time been clouded. His principal object as While the liberators of the Serbs were a writer was to counteract and exterminate and translated also a large amount of Rus- humor is so calm and irresistible that even sian and Serbian poetry.

But the first man to raise his country's join in the laugh provoked by it. literature to a high artistic level was Ivan Yoke," which has been translated into half a writers for the stage.



PENTJO SLAVEJKOV, THE EMINENT BULGARIAN POET, WHO DIED LAST YEAR

dozen European languages, including Eng- Pentjo Slavejkov (1866-1912), a son of the lish. It embodies a vivid picture of national Petka Slavejkov already referred to. He life during the great revolutionary year brought the new poetry in a living relationshown himself in his several collections of time preserving jealously its national charverse: "Itala," "Macedonian Sonnets," and acteristics. None has sung more effectively "Slivnitsa." To these may be added a num- than he in honor of the martyr-pioneers, but ber of historical dramas and some thoroughly none has more ruthlessly lashed the social modern sketches from the Bohemian life and political shortcomings of his own nawhich bitter necessity forced on the political tion either. Lyrically there is nothing in leaders of the country during the stirring his production that has higher value or 70's.

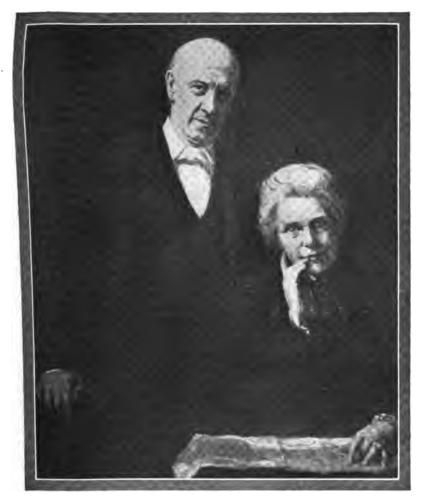
chology, after all-and probably doesn't care bards who at Christmas time go from place much for it either (he is still living and to place singing "songs of well-wishing," picture his people as it is, without any ideal- But in other respects the great epic "The istic gilding, was Aleko Konstantinov, a Song of the Blood" ranks still higher. Its charming humorist, who was murdered in central hero is no human being, but the ge-1897. His main work is the novel "Baj nius of the race personified by "Father Ganju," describing the visit of a typical Bul- Balkan"—the spirit of the vast, forestclad garian boor to the exhibition at Prag. But mountain chain that has become inseparably merciless as the veracity of that story is, its connected with the life of the nation.

the Bulgarians themselves have been able to

Petka Todorov, born in 1879—almost all Vazov, poet, novelist, and dramatist. His these new men are young men-is generally best known work is the novel "Beneath the counted the most successful of Bulgaria's His fairy dramas, "The Church Builders," "The Mountain Fairy," and "The Haiduk Strachil," display an unusually vivid and telling imagination, while they get depth from the somewhat sad, but always idealistic philosophy which mirrors the author's own personality. dorov has also written a series of masterly sketches of life among the Bulgarian peasants, and his prose is held the finest yet produced by any man of his own race.

> The poet who is credited with giving Bulgaria its first lyrical literature colored by the racial psychology of his people is Peju Javorov, now stage manager of the new national theatre at Sofia. Once a guerrilla fighter himself, he has come to feel that the bloody victories of the haiduks cannot be an end in themselves. He feels that they must lead on to something still greater, to spiritual victories of no less glorious nature, and he feels that these victories will also come in time but for the moment he, and the people that speaks through him, has grown tired with endless struggling. That was before the last war-or wars-had begun: how much more will such a feeling of utter fatigue come to assert itself when peace once more returns?

A name by many counted greater than any other in Bulgarian literature is that of Even more of an artist Vazov has ship to European culture, while at the same greater appeal than his poetic cycle "Kole-But Vazov knows little about racial psy-dari," so named after the wandering folk The first realist who dared to for which they are paid with small gifts.



CANON AND MRS. BARNETT From the painting presented to Toynbee Hall by the residents on the settlement's twenty-fifth anniversary

THE FOUNDER OF TOYNBEE HALL

NGLAND is distinctly the poorer by terms him, in every section of the English a distinguished servant, but England loses his life-work. far more in the death of one of its most noted sociologists.

tribution to the annals of church history, he the Settlement."

the death, which occurred on June 17th, press, of the most divergent types, and in of the Rev. Samuel A. Barnett, Canon and our own press, too, for Samuel Barnett's Sub-Dean of Westminster Abbey, and late work is well known in America, and no Canon of Bristol. The English Church loses American sociologist but has been inspired by

The Times (London) thus tells in biographical form the story of Canon Barnett Distinguished as was Canon Barnett's con- and his association with Toynbee Hall:

Samuel Augustus Barnett was born in Bristol in will always be immortal as the founder and for many years warden of Toynbee Hall, the entered Wadham College, Oxford. Mr. Barnett famous social settlement, called by Mr. Rob- was in 1872 appointed Vicar of St. Jude's, Whiteert A. Woods, of Boston, "The Archtype of chapel, a post which he was to hold twenty-two years. The next year he married Miss Henrietta Remarkable have been the tributes to this Octavia Hill, and of this union, singularly perfect "Enthuser of Men," as Public Opinion aptly in every way, it is enough to say that Mrs. Bar-

nett's name has been as well known as her hus- kinds of intellects and characters were atband's through her devotion to the same causes and her effective participation in his social work. A few years after the Barnetts settled at St. Jude's the movement begun about 1865 by Edward Denison and carried on by a number of scattered workers from the universities, who had been set in motion by Jowett, began to take a more sys-tematic shape. Barnett came frequently to Oxford to urge the young men on the point of leaving to give some regular portion of their time to a businesslike study of the condition of the poor, especially in the East End of London. His sincerity and his cool, practical way of looking at things impressed many of the more serious undergraduates, and none more than a young commoner of Balliol, known to be about the ablest man of his year, but so delicate in health that he was unable to read for honors. This was Arnold Toynbee, a man of ideas, and full of that "burning love of his fellow men" which Maine attributes to Rousseau.

Early in the eighties young Toynbee died, and very soon a number of very influential friends founded Toynbee Hall in his memory. With scarcely adequate funds and quite inadequate the new institution was started, in 1834, having

Mr. Barnett as its first warden.

In the same journal a colleague deals very acter and speaks as follows:

From the vicarage of St. Jude's, Whitechapel, beside the crowded highway of Commercial Street, and from his little study in the Warden's Lodge looking out across the peaceful quadrangle of Toynbee Hall, there went forth constantly a quiet stream of helpful thought and guidance, touching the lives of men where most they needed it, transforming with a divine alchemy their lead

to gold.

To that little room of his came young men fresh from college, to talk over their dreams with him, who could dream with them and yet help them to turn something of the stuff of dreams into reality. There came, too, older men from the world without, men of most diverse views and creeds, grappling with difficult problems, or in need of counsel or suggestion. There they found sympathy, a keen welcome for new ideas, the friendly constructive criticism of a wisdom strong in wide and rich experience, and the penetrating vision of a great teacher of men, who had the prophet's instinct for reading the signs of the times. With all his deep sympathy Canon Barnett had that rarer gift of making this felt, and yet being able to speak the unwelcome necessary truth. Sometimes, in some brief suggestive phrase or a question interjected as if by chance, he would put the other side, gently revealing the weak place of some well-intentioned but mistaken plan; or, where the thing lay deeper, he knew, like a skilled surgeon of the soul, how to touch with some short, clear word the hidden fault which must lead to failure.

Canon Barnett was an enthusiastic Liberal in politics, and, as we may well imagine, if the "Tory" Times speaks so enthusiastically he Liberal organs are even more moved.

tracted to Toynbee Hall; and very different results came out of its crucible. Statesmen of all types, administrators, County Councillors, economists, social investigators, workers, enthusiasts, even a poet or two. None, I think, were quite uninfluenced in their lives and habits of thought; some, the most generous and susceptible, were deeply and permanently affected."

The New Statesman, a very radical paper, thus pays tribute:

His influence, both on his contemporaries and on the younger generations that have grown up in his forty years of service, is one long and overwhelming testimony to the power of spiritual genius, even in our present materialist world. Canon Barnett's sturdy radicalism, it is interesting to note, was a transition from conventional Toryism wrought by a visit to the United States just after the Civil War. It was a good thing for buildings close to St. Jude's Church and vicarage, humanity that this visit took place before his appointment to St. Jude's, Whitechapel, termed by the Bishop when offering it, "the worst in my diocese."

Mr. Robert A. Woods, Director of South beautifully with the personal side of his char- End House, Boston, was a resident of Toynbee Hall, and he writes sympathetic and interesting articles in the Boston Transcript and in Survey. He appraised the Canon's services to sociological work in America, by his description already quoted of Toynbee Hall as the "Archtype of the Settlement," and for this alone, regarding the tremendous import of the settlement in this country, he will ever be remembered in the States.

Mr. Woods thus concludes his appreciation in Survey:

In so far as our American settlements keep the spirit sound and true, they are indebted to him not only as founder, but as guide and counsellor. He did not withhold the gentle rebuke for what at times he feared were our vain works and deadly doing nor the injunction to follow the larger things of essential faith and fellowship. A few of those now becoming elders in our settlement service will always count it one of the supreme privileges of their calling to have been included in the circle of his disciples.

Another disciple who knew him personally, an Englishman, now a clergyman in the United States, Rabbi Emanuel Sternheim, writes from an entirely different point of view in Jewish Charities. He depicts the Canon's remarkable catholicity very vividly in describing his attitude towards the Jews, and it must be remembered Toynbee Hall is situated in the English Ghetto. A striking paragraph in this appreciation is as follows:

Because he did not believe in the cult of the us the staid but liberal Nation says: "All non-sectarian, which is dogmatically irreligious, but because the true spirit of religion dominated settlement ideal, by no means a general conthe man and his work, Toynbee Hall was at one and the same time the center for the propagation of broad church principles, of Nonconformist missions, of ethical conceptions, of Orthodox Judaism, and the hospitable birthplace of Reform Judaism in England, where it for a long time was the scene of the activities of the East End efforts of the Jewish Religious Union.

The same writer, Rabbi Sternheim, writes and in this article thus describes the basic that our times have known.

cept as applied to American settlements:

It is an effort to mitigate the sin of social schism which is the curse of our great cities-the residential separation of the classes.

Properly does the Times say of Samuel A. Barnett:

more elaborately in the American Citizen soned lines, he was one of the foremost exponents

HOFFDING, DENMARK'S FOREMOST THINKER

ding, for many years professor of philosophy sities. at the University of Copenhagen, has caused our own day's mental make-up. And yet he materialistic exaggerations. has for years been more widely known, not "It seems to me," he says-and his mind fore their recent abrupt emergence into the purpose of life, etc. lime-light.

how all her overtures were rebuffed by a Polish girl student at Berlin until the latter learned of her nationality and cried out: Professor Höffding further, "Oh, then you must know Höffding? There is no living man I would rather know than I became more and more convinced that the rela-

THE recently celebrated seventieth birth-wonderful "History of Modern Philosophy" day anniversary of Dr. Harald Höff- have long been used in most of the univer-

Professor Höffding himself gives, in Tilsthe Scandinavian magazines to give a great kueren, a brief autobiographical "Retrodeal of attention to his splendid life-work, spect," in which he reviews not only his own and one of them, Tilskueren (Copenhagen), development but that of contemporary devotes the better part of an entire issue to thought. He was born into the Comtist curthis subject. No sensational accident, like rent of the early nineteenth century. To the a Nobel prize, has as yet called the attention last he has felt, and feels, related to that of the world at large to the part played by current. But from the first he has also stood this unassuming thinker in the formation of critical toward it, and particularly toward its

only in academic circles, but among thinking turns toward just those questions which the men and women of all classes and all na- true Comtist wants to brush aside once for tions, than was either Bergson or Eucken be- all as hopeless: immortality, the nature and

George Brandes tells in Tilskueren how, whenever on a visit to Paris, he used to be must attack on the basis of its own conditionquestioned about the work and personality ings and experiences. Truth is an exalted ideal, of a certain "Effdenghe," alleged to be "a in relation to which one generation after the other very big Dane," and how it took him a long will find ever new work to do. The time of systems to figure out that this mythical figure tems has gone by. Of course, there must be "system" in our thinking. For the word system means was no one but Professor Höffding. "We at bottom "what fits together," and that is somecannot wonder that Höffding is known to thing our thoughts must do after all. But such and appreciated by the Germans," adds the a fitting-together on a basis settled for all time is great critic, "but that he has been so completely successful in France also must be long ago, "experience is moving steadily ahead—held a valid proof of his universality."

A and there is no guarantee whatever that our new pupil of Höffding's tells in the same issue observations will fit in with the system we thought so well established."

"While at work on my psychology," writes

him!" And in Toynbee Hall and similar tionship between thought and observation is not a London institutions the same writer always rational one: that, in a word, our thought can found Höffding's "Ethics" near the top of the list of books wanted as gifts. Here in the fact that truth is an ideal which we can only here are the same with the fact that truth is an ideal which we can only here. America Höffding's "Psychology" and his approach. This should not take away the ardor



PROF. HARALD HÖFFDING, THE CELEBRATED DANISH PHILOSOPHER

of work. On the contrary, this ardor should be lessened by the possibility of reaching the goal once for all-for then one would have to ask: What is there left to do?

Ferdinand Tönnies, one of Germany's greatest living sociologists, says of Höffding in the same magazine, that "he is one of the leading thinkers of our own age; as academic teacher, a burning light within the Scandinavian countries; and as a philosophical writer, an influence that has made itself felt all over the world." To Höffding, as Tönnies sees him, the highest thought of social ethics is that of a "human empire—a social organism composed of richly and harmoniously developed personalities." And more and more the character of social theory has become accentuated in his "Ethics" as he has carried on the never-ending work of revision. To him the ethics of the individual must be subordinated to that of the social body. And yet he strives to assert the just demands of individualism-of the principle which insists on a free personality as opposed to the one that insists on the supreme authority of the race.

"In Höffding's personality," Professor Tönnies says finally, "sincerity and honesty are on a level with keen thinking and solid knowledge. And because the style mirrors the man, all the writings of Höffding are characterized by a combination of qualities commonly supposed to be mutually exclusive: lucidity and profundity. And one feels that he is a thinker who 'lives' his own philosophy."

HELIOPOLIS, "A SUBURBAN MIRACLE"

THOSE of our readers who have been was unusually pure, especially when comof metropolitan suburbs as distinctively an Cairo, that it had an unusual supply of pure American and European development will be water, that the view was excellent, and benot a little surprised to learn that one of the lieving that the historic associations would most notable achievements in this direction add charm to the place as a residential cenwithin the past decade has taken place in the ter, conceived the scheme of transforming commuter's zone, so to speak, of Cairo, this patch of desert into a modern town-Egypt. His astonishment may increase when During the past eight years the Baron has he learns that the site of this successful pro- expended millions of dollars on the city site, motion is that of the ancient city known as has laid out broad, shaded avenues and sport-"the Eye of the Sun," "the Fountain of the ing grounds, built handsome villas, and a Sun," and "the Center of the Firmament," hotel which is said to rival in magnificence that seat of civilization which was supposed and luxury the finest hotels of Paris, Lonto have passed out of existence fifty cen- don and New York. turies ago.

have risen from its ashes on this very spot, tric flyer which covers the distance in twelve so the sacred city itself came to life again in minutes. 1905 in the form of a suburb of modern tures of this remarkable Egyptian suburb are Cairo. In that year Baron Empain, having described by Sydney A. Clark in the second discovered that the air of ancient Heliopolis of a series of articles dealing with the sub-

accustomed to think of the rapid growth pared with the dust-choked atmosphere of

Cairo and Heliopolis are connected by But even as the Phoenix was thought to train and trolley, and also by a very fast elec-These and other distinctive fea-



"MAIN STREET" OF HELIOPOLIS-LESS THAN FORTY-FIVE MINUTES FROM CAIRO'S BROADWAY

ing in Suburban Life (New York) for Auof more moderate means and even the better class
of laboring men. For the well-to-do, palatial
gust. In accounting for the phenomenal villas prove irresistible bait. To those in modest growth of the place (it seems that, in spite circumstances attractive cottages are offered, and of the great building activity, backed up by to the workmen cheap but not ugly houses and ample capital, it has been difficult to keep the flats. All these are offered at prices which are supply of villas and flats up to the demand),

The architecture of the entire suburb is unique Mr. Clark says:

cuted with an eye to the future, with an eye to stone, for the company does not intend to have its permanence, and to artistic beauty and sanitation, work destroyed by fire. money being apparently a point of small importance. Although the whole suburb is practically under the complete authority of a private comhonest and efficient and almost altruistic—qualities tions which cluster around Heliopolis. pany, its government, if one may call it such, is which provoke a sorrowful comparison when we the west extends the Nile valley, and toward think of certain municipal councils and their the southwest the twin spires of the citadel ways. No city in Egypt, not even Cairo, has any of Cairo may be discerned in the distance, drainage system, yet the private company of Heliand still farther away the dim outlines of the opolis has installed one quite as modern and as and still farther away the dim outlines of the sanitary as any in America. It seems almost para- pyramids of Ghizeh. The region boasts of doxical to associate with dirty, picturesque Egypt a venerable sycamore tree marking the spot the thought of broad avenues actually as clean where the Virgin Mary and the Child Jesus ital, yet the paradox has become an actual fact in rested on their flight into Egypt. There s

most of bribery, to pretend to claim that the com- daughter pulled him out of the bulrushes! pany is actuated largely by altruistic motives in Far more authentic, however, are the tombs all its actions. Doubtless the phenomenal success of Heliopolis depends largely upon the sa- of the Caliphs and Mamelukes, and many gacity and foresight of the founders, who acted other monuments of Egypt's past. on the principle that a suburb, spacious and clean In conclusion. Mr. Clark well and healthy, near a city where these qualities were unknown, would prove an irresistible attraction and, in the end, a paying business proposiponent of what human ingenuity and en-

urban development of foreign cities, appear- to draw from the city not only the rich, but those

The architecture of the entire suburb is unique and appropriate, Arabesque colonnades and arches, and Moorish windows being the predomi-Everything in Heliopolis was planned and exe- nating features. All the houses are built of

Few modern suburbs anywhere in the world have the historic and scenic associaa well named for Moses, and the exact spot It would sound too improbable, and savor al- is shown on the Nile where Pharaoh's

In conclusion, Mr. Clark well says that tion. They have used every inducement possible ergy, backed by a plenteous exchequer, can

by the quiet restfulness of the suburb, and implies."

accomplish. Nine years ago there was noth- guarded by those whose first aim it ing but a barren, sandy waste where there is to make and keep their new creation is now the civilization of the city, tempered a model of beauty in all that the word

THE ROMANCE OF THE TARTAR WYCLIF

teenth century.

educated in the ecclesiastical academy of Kazan; he studied Tartar, Arabic, and other Eastern languages, and traveled for about twenty-two years in Arabia, Asia Minor, and Egypt. He was Pro-fessor of Eastern Languages at the Kazan Ecclesiastical Academy and at Kazan University. As early as 1847 he started his life-work, the Christian mission among the different tribes who inhabit the east of European Russia and Siberia; this work, begun on the most modest scale, proves to be from year to year one of the most creative and inspiring achievements of Russian life.

inroads of the Mohammedans among the to and understanding the sublime truths of Chrispeasants of east Russia Ilminsky's talente peasants of east Russia. Ilminsky's talents Yakovlev:

Nicolai Ivanovitch was a rare specimen of the human race. Gifted with wonderful philological capacities, which allowed him with amazing quickness and facility to master foreign languages, he was a very fine scholar, standing on them and miserable shoes of soaked last; how they the very pinnacle of the European philological praise the majesty of God in their dialect. In the science. The Arabs in Arabia, where he lived in village, some boy pupil of the school is sitting science. The Arabs in Arabia, where he lived in village, some boy pupil of the school is sitting a tent and led with them a nomadic life, could upon a log and reading to the crowd the Holy not discern from his elocution and his management of the Arabian that he was a foreigner. The come silent—all are still. The slow reading goes

Ilminsky, however, was more than learned. He was mild, affable, truly good, untiring in his missionary zeal. Moreover, he had hours. After it is finished the deep silence is exceptionally good health, and a cheerful dis-broken. Observations are heard: 'How wonderposition. With the help of a native Tartar, a baptized water-carrier named Vassili Timofee, Ilminsky proceeded to translate the written for us in our own dialect. . . . 'These Scriptures into the Tartar tongue.

In 1863 he began the literary propaganda of his they read and speak our own dialect. Such learnnew ideas in Russian ecclesiastical reviews. The ing is good."

N astonishing story of what one man point was hit. Since this year, now just half a A did on the steppes of Siberia, of the century ago, the cause started by Ilminsky was a strugglous religious labors of a Russian misstupendous religious labors of a Russian mismous difficulties of this delicate affair, in itself sionary, is told vividly by a Russian writer, rendered still more delicate by the conditions of Alexei Yakovlev, in The East and the West. Russian life. Guarded, protected, and led by According to this writer, Nicolai Ivano- Ilminsky till his death (December 27, 1891), According to this writer, Nicolai Ivanovitch Ilminsky (1822-1891) was one of the most remarkable sons of Russia in the ninecess in conquering for Christendom and Russian culture millions of men and women of different The son of a priest, he was born in Penza, and tribes, and in amalgamating them with the Russian people.

> When the work was completed, in the summer of 1864, Timofee went to the villages of the baptized Tartars.

He preached to them the Gospel and read to them the newly prepared translations of the Old Testament, and behold! people who ten years before avoided all religious conversations and turned aside with the utmost mistrust at every attempt to approach them, now gathered in crowds The Russian Church was at that time to listen to the reading in their vernacular lan-(1865) becoming alarmed at the proselyting guage, and were moved and wept while listening

Timofee banded them in choirs to sing Christian and devotion were very welcome. Says Mr. hymns, and this improvised singing made a won-Vakovley:

The movement took on like fire in drought.

"It is wonderful to observe these children," says one of the observers of the school, "gathered from different lonely and remote villages, dressed like beggars, with poor overcoats with holes in them and miserable shoes of soaked last; how they Tartars of Kazan would not believe he was a Russian, and not a born Tartar who had renounced his origin.

On. Pressing themselves together, afraid to lose one word, with tears in their eyes and heaving breasts, the Tartars listen to the Word of God in their own language.

"The women do not wish to go home, though torn away by their little children. The reading or narration continues for two, or even three, ful, how charming it is to listen to one's own language; and in the church we understand nothing.' 'How thankful we are that you have it boys will know everything concerning the faith; through them it will be known to others, because

School for the baptized Tartars served as a labo- and utmost delicacy. till his death was Ilminsky.

to enumerate the services rendered, the battles shipped apostle. won, the thousands of schools established, and And in many a humble priest's or schoolmaster's thousands of books edited in the languages of dif-house one may find a lithograph representing the served as a connecting link between workers of were a connecting link of the cause during his different blood, social and geographical position. life.

The most difficult of all victories was his—the Invisible threads were drawn from the remotest victory over the human heart and mind. The village to his working-room; he upheld incessant method was established theoretically and practi-correspondence with thousands of his direct pupils cally; it proved to be fully sufficient. The Kazan and of his pupils' pupils with an untiring zeal

ratory of the ideas and proceedings, as an ex-periment and a successful encouragement. The thousands of visitors from the remotest corners of method spread far and wide. The Kazan Semi- Cheremiss and Chucash Woods; of the Kirghise nary for the preparation of schoolmasters for all and Bashkir Steppes; from Altai and the Trans-the tribes of the east of Russia was established baikalian; simple men, too, in sheepskin and according to the same principles. Its first director shoes of soaked last, who were drawn to the mild old man in their search for light and instruction. The movement spread out from Kazan along the It often happened that they spent whole nights, Volga, passed the Ural, and found followers all sleeping on the floor of his cabinet, having no over Siberia. It would be difficult in this sketch other accommodation than the room of their wor-

ferent tribes up to now. During the life of beautiful features of the grand old man, an emliminsky it was his loving and devoted hand blem of his soul and name, being a bond between which ruled the whole affair; it was he who millions of his followers, as his heart and mind

COÖPERATION IN ITALY

THE rapid increase in the cost of living, tion of a number of good and responsible wages and small salaries, notable as this has to the consumer's advantage. been, is felt as keenly in Italy as in other countries of the Old or New World. That his products to the cooperative depôt; these are

A plan which seems to have much in its ale. This contemplates the founding of coin proportion to the amount of his individual contribution. Of former experiences in this We summarize his conclusions.

and a different organization. greater part they were of special character, price for the commodity. that is, devoted to the sale of a single product, or products of a single class. So far, there has been no cooperative association for the source of the surplus profit on which he the sale of agricultural products as a whole, figures, we may assume that it would come directly to the consumer, but the combina- from a saving on the allowance for expenses,

more than offsetting the increase in cultivators would solve the problem greatly

this state of things is aggravated by the lack stored and the owner receives a certificate of deof direct contact between producer and con-posit of the merchandise with which he is credited sumer has long been realized in Italy, and at the market price of the place whence the con-many plans have been suggested to remedy signment has been made. To this price, the share of the producer, are to be added the costs of this condition, cooperative associations of one transportation, octroi, etc., and a certain fixed kind or another having been established in percentage for general expenses, interest, etc., the many places with a varying degree of suc-resulting sum becoming the selling price to the consumer. When the merchandise has been sold, always for cash, the cooperative association forwards the amount agreed upon to the producer. favor has been worked out by Signor E. At the end of the year the net profits, after de-Branzoli-Zappi in the Revista Internazion- ducting a reserve fund, are distributed partly as interest on the shares of the company and partly to the producers in the form of a percentage on operative associations of producers, who are the price already paid them for their products. to provide the requisite capital, which need Thus the associated producers have not only sold not be large, each receiving so many shares their produce at the average wholesale price of their region, a price they might not otherwise have been able to secure, but they have had no trouble contribution. Of former experiences in this with middlemen and no anxiety or fears as to direction and of his own proposed solution receipts. Moreover, they would have a modest of the problem the writer speaks in detail. interest from the shares they have purchased to constitute a necessary working capital for the undertaking, and, besides, a percentage on the The cooperative associations for the sale original price received, representing a further of products which have so far been estabsmall profit on the sale. The consumers, on the lished in Italy have all had a different scope part, have obtained goods green a reputation of the sale original price received, representing a further small profit on the sale. The consumers, on the sale original price received, representing a further small profit or the sale original price received, representing a further small profit or the sale original price received, representing a further small profit or the sale original price received, representing a further small profit or the sale original price received, representing a further small profit or the sale original price received, representing a further small profit or the sale original price received, representing a further small profit or the sale original price received, representing a further small profit or the sale original price received, representing a further small profit or the sale. For the table producer, whose name guarantees the quality, and have nevertheless paid a somewhat lower

While the writer does not fully explain

estimated to provide an adequate margin of provided with the requisite food.

To put within the reach of these poor families, plan are set forth as follows:

simple, assumes a considerable social and economic importance.

In our day the increase of population and the producers. increased consumption due to the improved hygi-enic and material condition of the people have commodities and the cash on hand represent at caused a tremendous advance in the price of the any given time the assets of the association, and scarcely understand how a workingman's family wares.

which would, of course, have to be liberally consisting, say, of eight or ten persons, can be

The economic advantages of the whose situation is so painful, products of good quality, pure, wholesome and fresh, and save them As we see, this project, seemingly so even a few cents on the purchase, is a most useful task, as well from the view-point of national economy as from that of the public health, a most praiseworthy task, even though it may at the same time redound slightly to the advantage of the

means of subsistence, even in the case of those of the necessary control can easily be exercised when prime necessity. To-day not a single article of this desired. What are the dangers? That the merkind is to be had at what we may call popular chandise can be stolen, or can deteriorate in quality prices. Even the cheapest products, those consumed in the largest quantities, such as potatoes, be obviated with proper care by trustworthy vetches, oil, green vegetables and fruits, have be- watchers, and the second by a proper regulation come so dear in the larger cities that we can of shipments, especially in the case of perishable

THE I. W. W. AND REVOLUTION

A article on the aim and function of the failure. I. W. W. is contributed to the Forum by Frank Chester Pease, a member and organ-says: "It is an effort, not a social philosophy." izer of the movement since its inception.

Referring to the I. W. W. convention of 1905, Mr. Pease declares that "for the first time a definite, conscious class movement of the proletariat toward revolution was that convention, he continues,

colonization schemes, propaganda by deed (that is, in the worn-out political assassination sense), "proletarian militarism" (!), communistic and cooperative associations, consumers' leagues, grangers' unions, craft unions, large union funds, "identity-of-interests" discipline, contracts, oldage pensions, stock-sharing, civic federations, and, not the least, political suffrage and "political action," were, once and for all, weighed and found

Henceforth, says the writer, in his vigorous style,

we Industrial Unionists are in a position to create a conscious revolutionary structure free from the contaminating influence of that scourge of the ages—the philanthropoid. We can now steer clear of those transient disciplines, instigated by the ruling class, known as "reforms"—that is, for just so long as we adhere to proletarian fundamentals, which are: abolition of the wage system, abolition of private ownership in social properties, aboli-tion of an unearned increment—abolition, in short, of any and all social instrumentalities whereby the workers are made dependent on a ruling and possessing class. Departure from our strict class division, jockeying with passing innovations, such

REMARKABLY frank and fearless have outlined, means historic repetition-means

As to what the I. W. W. is, this writer

It is a secular movement of men, and not the rallying-ground of aspirants for a New Jerusalem. It is not a "cure-all." It is a new psychology, a new value-creating economic mechanism. It seeks economic control, for that is power. We have launched upon the American continent." At discovered that men are significant in proportion to the power they embody. Its militancy is more implacable, more potential, more aggressive than the ephemeral "programmes" with which idealists have tortured the proletariat hitherto. It is a re-currence of what Bergson calls "The Vital Im-petus." It is the elemental instinct of life especially proletarian life-namely, the automatisms of a mechanical age.

The last invention of the race is the machine process. As long as this machine process is in the exclusive control of the ruling class, through the medium of ownership, the terms of its manipulation will necessitate militancy and organization on the industrial field exclusively. This is the function of the I. W. W.

One looks elsewhere for a clear-cut revolutionary movement which has done with compromise and experiment, but one looks in vain. In accord with the forms of economic development, we are after precisely what the industrial State now possesses-industrial power. This is what revolution means to us. In such a revolution we see the possibilities of abolishing, once and for all, that

historic institution, a ruling class. This is the function of the I. W. W.

No, "friends of revolution," we are not interested in a polyglot individualism, with its cults, isms, reforms, and "social uplifts." We are not interested in that agitation which shrieks for the "economic emancipation of woman," yet bids her scorn the union of her class. We are not interas alliance with or incorporation of institutions ested in the individualizing of sweet souls in a not founded in the spirit or for the purpose we death-grapple with their own inflated egotismthe proletariat on strictly class lines for the actual control of industry, and the abolition of the wage system. pothing less.

so be it. But it could not be more narrow nor soulless, mindless manikin—the economic man. revolution?

the culturalists. Erotic drama is no concern of His presence is an omen of darker social night ours; nor are woman suffrage, muckraking, "pro-gressive" or "revolutionary" politics matters of revolutionary mastery of his economic destiny, he import. We are interested in the propagation of shall attain self-mastery, and thereby throw off revolutionary economics, in the organization of the deadly automatic discipline which the industrial State has imposed.

To accomplish this is the task of the revolution. This is our conception of revolution, It is the task which the I. W. W. has set itself. And so, ours is not a narrow or a sinister creed, If ours be pronounced a narrow, sinister creed, but quite the opposite. In our autonomous form we are achieving the art of self-direction, than more sinister than that of the industrial State which there is no greater. In the practice of our whose god is profits, whose shibboleth is "scientific code that "an injury to one is an injury to all," management," and whose juggernaut of exploita- we derive the inspiration which springs from tion crushes all it touches. The industrial State solidarity. In our struggles with the enemy we has produced a phenomenon more sinister than are recovering that long-lost instrument—power. anything since gladiatorial Rome. This is that Could anything bespeak more for the future of

A PROPOSED CURE FOR EPILEPSY

is a prospect not merely of relief, but of cure and floods the paths not so cut off. malady on which it is based are set forth by centers of motion; in the intellect they occasion Dr. Carl Ludwig Schleich in Ueber Land und Meer (Stuttgart, Heft 13, monthly).

Dr. Schleich believes this treatment will be found not only fitted to prevent the recurrence of epileptic attacks, but that it may give relief in some forms of insanity, and in cases of so-called double personality. His theory is certainly interesting, and deserves to be made widely known, to the end that it may be thoroughly tested by competent physicians.

He writes:

In the brain the blood, the lymphatic fluids, and the nervous elements work in unison. The nerve ganglions transmit the stimuli for motion and sensation, to which consciousness also belongs; the secretions yield the pulsing isolators, the inhibition apparatus for these electric currents. Yes, upon the uninterrupted sway of these inhibiting secretions depends the regular course of the intellectually actuated inner and outer life. Increased or decreased blood pressure, bloodlessness, alterations of the blood serum by admixtures of poisons and of abnormal products of metabolism cause the delicate machinery of the brain to be deranged in countless ways.

Swooning, frenzy, sleeping, dreaming, hallucination, peace, bliss—all are bound up with the harmonious or inharmonious interplay of the ganglion current and the secretion regulators. Imagine, now, this ebbing and flowing secretion mass of the brain, whose function is now to allow the flow of nervous energy and now to check it, much in the manner of the lock-gates of a canal,

NE by one the dragons of disease that coagulated. What will follow? All portions of beset afflicted humanity are being conbe cut off and thrown out of function; the current quered by the gallant attacks of those modern of all external stimuli, from a ray of light to a St. Georges, the scientific investigators. Now breath of wind, is unable to pass this point, and the claim is put forward that at least there being dammed up here, it runs over, so to speak,

for that most formidable foe, epilepsy. The of the intact portions of the brain with waves of The consequence is a tremendous overflowing treatment and the theory of the cause of the nervous stimulus: these cause convulsions in the

hallucination.

Dr. Schleich instances a German burgomaster who suddenly disappeared from home and was found months afterward, a private enlisted in the French army in Algiers. Similar cases of loss of identity and a double personality will occur to every reader of the daily papers. Dr. Schleich finds that these mysterious cases can be explained in the same manner as epileptic attacks.

He proceeds:

Epilepsy, therefore, has its ground in brain interferences of such nature that the unaffected area of the motive centers is thrown into violent activity, because at the moment of the gelatinization of the lymph all the stimuli which would other-wise be balanced, or "compensated," break over into the domain of the centers governing muscular action. . .

Madness of some sort he considers similarly a sort of "epilepsy of the intellect," whose violent, convulsive, or disordered action is analogous to that of the muscles under excessive and uncompensated stimuli. consequence," he says, "is confusion, hallucination, fixed ideas, exaltation, frenzy, or melancholy."

But he bids us note that the so-called fixed idea has its seat in the part of the brain which suddenly put out of commission. In a word— remains sound; the location of the disease. i. e., of the coagulation of the insulators, such "bleeders." People whose secretions cannot must be elsewhere.

Returning to the case of the vanished burgomaster, he declares him to have been subject to periodic attacks of coagulation of the brain lymph, which acts as a regulator of the personality, we come to the proposed cure, nerve current.

"Such coagulation can occur suddenly, sults. within a few seconds, as shown by experiment.'

Having thus stated the cause, the writer the blood incapable of coagulation. proceeds to a discussion of the remedy. This England, Spangler in America, Fackenheim ia is based on observation of another malady, Cassel, have discovered it at about the same that of hemophilia, whose victims are known used it as a remedy for epilepsy with the most as "bleeders," because, owing to the failure admirable results. Numerous persons treated with of their blood to clot, as does normal blood it ceased entirely to be subject to epileptic atwhen exposed to air, it is difficult to check tacks, because their blood had lost the power of the flow even from a trifling cut.

power to coagulate, no one has ever observed a coagulation of cerebral secretions. case of epilepsy or what has been termed the Does not this open before us a prospect of new "twilight state of mind." Moreover, I have never methods of conquest of all that is known as peheard of mania, paralysis, or dementia among riodic madness?

congulate are incapable of such mental affections. This is not a mere surmise, but an absolute fact.

Omitting a further discussion of double which is said to have yielded admirable re-

A preparation called krotalin is known, a snake venom, which, even in the minutest doses, makes clotting.

Thus experience brilliantly confirms the theory In hemophiles, whose blood is lacking in the of the cause of epileptic attacks as a periodic

HAY FEVER A FORM OF ANAPHYLAXIA

HE distressing symptoms of inflammamer or early fall, and which are borne more our readers will recall to mind. or less resignedly as an attack of "hay fever," really indicate a serious susceptibility to a business, however, is generally impracticable. specific poison. This poison is contained in Yet it is of grave importance to avoid an atthe grains of pollen from the various mem- tack, not merely because of the attendant bers of the grass family.

wide on the breeze during the blossoming causing attacks which constantly increase in season and light upon the moist mucous violence, instead of tending gradually to membrane of eyes and nose. The violent create a state of immunity, as is done by irritation which they cause here is due to those of a different type. their content of minute quantities of an albusome individuals, though most persons read- time of the grasses commences. ily resist it.

This special susceptibility to certain albumens has recently been recognized as a very the solution of timethy-grass (*Phleum prateuse*), serious matter and scientists have given it a first prepared by the two English physicians Noon of this idiosyncrasy that some persons are poisoned by certain foods, such as strawberoysters, crabs, Limburger cheese, etc.

Such cases, with special reference to hay fever, are discussed by Dr. L. Reinhardt in a late number of Kosmos (Stuttgart).

The very best remedy for avoidance of tion and redness of the nose, attended hay fever, as many sufferers recognize, is to by an annoying discharge, and often ac- fly before the grasses begin to bloom to some companied by inflammation of the conjunc- spot where such blossoming is unknown or tiva and even by fever and difficulty in scarce, such as Heligoland, the Upper Engabreathing, which attack many persons in sum-dine, or localities in the United States which

Such desertion of homes, families, and suffering and inconvenience, but because Such pollen-particles are borne far and these poisons have the singular property of

Dr. Reinhardt consequently advises a minous substance which acts as a poison to medical immunization before the flowering

He writes:

At present this is best secured by spraying with distinctive title-anaphylaxia. It is because and Freeman. A much simpler method, hervever, is merely to inhale graminal or some similar polyvalent hay fever "dry serum." This method is not so certain as the former, but has the advanries, raspberries, currants, pineapples, or by tage that it can be applied without a physician's aid.

Besides this active immunization, it is advisable for the patient to spend as much of his time as possible during the pollen-bearing season within a closed room.

the pollen grains, or the greasing of the nos- of to immunity. trils with some antiseptic salve, as one congoggles.

If in spite of these precautions the nasal mucous membrane shows irritation, it is better to employ, instead of "bormelin," a boric salve containing adrenalin and cocaine, for whose use, however, a physician's prescription is necessary.

Mr. Otto Schultz, of Hanover, the president of the Heligoland Hay Fever League, has recently invented a special respirator consisting of a silver-gilt frame to be placed in the nostrils and holding a thin layer of inflamed, and there may be difficulty of swallowcotton wadding saturated with menthol or some similar medicament. However, the poison into the circulation of the blood. Such award of heavy damages.

For those whose business forces them to "colds" are attended by fever or headache, go abroad, however, he recommends the use and, as in hay fever, the repetition of the atof a nasal filter of cotton batting to arrest tacks tends to increased susceptibility instead

This super-sensibility to foreign albumens, or taming boric acid (Bormelin). The eyes anaphylaxia, is a very serious and, indeed, dancan be protected by close-fitting automobile gerous trait, which may have very grave or even fatal consequences for its victims in some circumstances. Thus there may be an anaphylaxia towards cow's milk, which may produce the most serious symptoms of poisoning in infants to whom it is given. If the attempt is repeated after some time, these symptoms become increasingly more acute, until death may follow the third or fourth attempt to force the food on the child.

Even so, there is an anaphylaxia towards eggalbumen, which most persons find quite unobjectionable. If the merest trace of white of egg be put on the tongue of such a person, the tongue reddens and swells; even the throat may become ing and vomiting.

In this connection the author cites an inmere insertion of loose wadding in the nos- structive case at law. A Munich firm placed trils forms a very effective filter. Such a fil- a substance called Puro on the market, adter is also recommended for the similar ail- vertising it as a meat-albumen. Later they ments known as "horse-colds" and "railroad found it convenient to supplement their asthma," which are occasioned by minute product by egg-albumen. Some of this was particles of the horses's skin or of human used by a person anaphylactic towards eggskin. Tiny as these are, they are sufficient albumen. This led to an investigation and to allow an alien albumen to penetrate the a suit for damages against the firm for food mucous membrane and thus carry its potent adulteration, the outcome of which was an

VOLCANOES AND CLIMATE

course of prehistoric æons. Not to enumerate Franklin Institute. all the more or less plausible guesses on this trial elevation hypothesis.

of years, are the minor world-wide depres- the persistent haze of the summer of 1912, sions of temperature of brief duration, many due to volcanic dust from the eruption of

PROBABLY there are few subjects on Perhaps these two classes of phenomena difwhich scientific men are fonder of whet- fer only in degree, not in character, and an ting their wits than the mystery of the Gla- explanation may be found that will fit them cial Period—or rather Glacial Periods, for both. Such is the opinion of Prof. W. J. the geological record pretty clearly indicates Humphreys, of the United States Weather that there were several of them. It is a dull Bureau, whose preliminary communication year with the geologists, astrophysicists, and on this subject was one of the most impresmeteorologists that does not bring forth at sive events of the last meeting of the Amerileast one new hypothesis to account for the can Association for the Advancement of Sciastonishing vicissitudes of temperature that ence, and who has just presented his novel our earth appears to have undergone in the theory in its entirety in the Journal of the

Benjamin Franklin, who was a precursor subject, mention may be made of Croll's ec- in so many scientific fields, indulged in some centricity hypothesis (still strongly intrenched ingenious speculations concerning the possible in the schoolbooks); the carbon dioxide hy- results of a remarkable fog-the most famous pothesis of Tyndall, Arrhenius, and others; in history—that prevailed almost continuthe solar variation hypothesis, and the terres- ously over Europe and North America during the summer of 1783. This fog was Analogous to the great ice ages, each of plausibly attributed to a great volcanic erupwhich extended over hundreds of thousands tion in Iceland, and had a feeble parallel in of which have occurred within historic times. Katmai. Many other great eruptions have similarly obscured the air for longer or vations are worth quoting:

During several of the summer months of the year 1783, when the effects of the sun's rays to heat the earth in these northern regions should have been the greatest, there existed a constant fog over all Europe, and great part of North America. This fog was of a permanent nature; it was dry, and the rays of the sun seemed to have little effect toward dissipating it, as they easily do a moist fog, arising from water. They were indeed rendered so faint in passing through it that, when collected in the focus of a burning-glass, they would scarce kindle brown paper. Of course, their summer effect in heating the earth was exceedingly diminished.

Hence the surface was early frozen.

Hence the first snows remained on it unmelted, and received continual additions.

Hence perhaps the winter of 1783-4 was more severe than any that happened for many years.

winters recorded in history were preceded by similar permanent and widely extended summer fogs. Because, if found to be so, men might from such fogs conjecture the probability of a succeeding hard winter, and of the damage to be expected by the breaking up of frozen rivers in the spring, and take such measures as are possible and practicable to secure themselves and effects from the mischiefs that attend the last.

ever, in Franklin's day about ice ages. It re- ations. mained for the naturalists. P. and F. Saradust in the atmosphere.

from the earth, as well as its ingress from without. However, there is the question of ment by enumerating all the great volcanic the absorption and subsequent radiation of eruptions that have been recorded since 1750, heat by the dust, and Professor Humphreys and showing that each of them registered ithas shown (we shall take his word for the self in the temperatures of the earth and (in mathematical reasoning involved) that in vir- recent years) in the accurately measured intue of this process alone a layer of dust in the tensity of solar radiation. upper atmosphere would actually make the earth somewhat warmer. (Science bristles about special cases, such as the cold years of with these paradoxes.)

It is no discredit to the cousins Sarasin shorter periods. Franklin's sagacious obser- that they were unable to offer a valid explanation of the climatic effects that they correctly ascribed to volcanic dust; for such an explanation—now for the first time presented by Professor Humphreys—depends upon certain principles of very recent discovery. Divested as far as possible of technicalities, it is as follows:

The earth receives energy from the sun in the shape of ether waves of various lengths, but predominantly short. Short waves do not become sensible as heat until they are converted into longer waves, and this happens through their absorption by the earth. The energy received by the earth is radiated back into space in waves of greater length, on an average, than those of the incoming radiations. Now, according to a principle It seems worth the inquiry whether other hard discovered by Lord Rayleigh, fine particles of matter, such as grains of volcanic dust, are able to reflect or turn back the short waves coming from the sun, but not the long waves coming from the earth; the latter are scattered by the dust, but not reflected. In other words, a veil of fine dust is, according to Professor Humphreys' calculations, about thirty-fold more effective in shutting solar Franklin also recognized the possible vol-radiation out than it is in keeping terrestrial canic origin of the fog, and thus was the radiation in. This process is just the reverse first person, so far as we know, to advance of the familiar effect of the greenhouse, a plausible hypothesis connecting volcanoes where the glass lets in the short solar radiawith climate. Nothing was known, how- tions but does not let out the long earth radi-

There is a great deal more to Professor sin, in the year 1901, to add to the fifty-seven Humphreys' explanation — which takes acvarieties of glacial hypotheses one which count of the rhythmical fluctuations in terascribed ice ages to the effects of volcanic restrial temperature that appear to be associated with the sunspot period, the effects of Now we come to the crux of the problem. increased dustiness in the atmosphere of the To the everyday man it seems simple and sun, the blanketing effect of ozone in the upobvious that a widespread veil of fine dust in per air, the reasons why volcanic dust rethe upper air—such as we know has persisted mains suspended for so long a time above the for months and years after certain great vol- earth, and so on. In the preceding paracanic eruptions—would screen the earth be- graph, however, we have, in all probability. neath it from the rays of the sun, and thereby the master-key to the riddle of "the Great lower the temperature. To the physicist this Ice Age" and its predecessors, as well as is not so obvious. An impervious screen numerous minor depressions in the earth's would prevent the escape of radiant heat temperature that were-formerly inexplicable.

Professor Humphreys clinches his argu-

Of course, it will naturally occur to one to ask 1783-4-5, and, in particular, 1816, the famous of these, 1783-5, followed the great explosion of Asama in 1783, while the second, the "year without a summer," that was cold the world over, foltome to time in the remote past is evidenced lowed the eruption of Tomboro, which was so vio-lent that 56,000 people were killed and "for three days there was darkness at a distance of 300 miles." of Professor Humphreys' hypothesis.

"year without a summer," "poverty year," or As to the prolonged epidemics of intense "eighteen hundred and froze to death." The first vulcanism that caused the ice ages we know

THE MINIMUM WAGE AND EMERGENCY **EMPLOYMENT**

measure of economic reform in this country. other is that raising the rate of wages will, American writers on this subject in that he mand for labor, lessen the number of workassumes the unemployment of working people ers employed. Some of the minimum rates as a direct result of the enactment of mini- actually proposed would undoubtedly throw mum-wage laws, and further assumes the great numbers of persons into idleness. necessity of the State's stepping in and by

fault.

Zealand, England, and the United States, employment, and yet it might not change the

HE initial article in the September At- we are assured in advance of a few things as lantic is contributed by Professor John necessarily true. One of these is that rais-Bates Clark, of Columbia University, and ing the prices of goods will, in the absence of deals with the minimum wage as a pending counteracting influences, reduce sales. An-Professor Clark goes farther than most of itself, and in the absence of any new de-

Professor Clark contends, therefore, that emergency relief measures providing work for the legitimacy of a minimum-wage policy deall persons thus thrown out of employment. pends on the rate of pay that the law requires. In the opening paragraph Professor Clark He admits that a certain low minimum rate declares himself in sympathy, to a degree, may be clearly and wholly legitimate, and, with the appeal that is made to public feeling moreover, that prescribing even this rate may on behalf of the minimum wage. If, in have a very important effect in ruling out every large city, he says, thousands of persons some of the hardest practices that now premust continue to work hard and to get less vail. "In the absence of a strong trade union than a living, the fact is an indictment of an employer may take advantage of the necescivilization. He accepts the dictum of Rod- sities of an individual employee and secure bertus that labor is "an economic merit," and his or her labor at a rate that is distinctively "if a competitive system of industry necessa- below what it is worth as measured by the rily starves many of its workers it is time to productive test. This fact affords the cleargive to Socialism or some other plan of living est justification of the principle of the trade a candid hearing." But Professor Clark union. Hunger discipline disqualifies the contends that if the starving is due, not to worker for making a successful bargain, and the basic quality of the existing industrial if the employer were everywhere at liberty order, but to a fault which can be remedied, to take men for what they may offer to work the responsibility for it rests not on the sys- for him, he might get them for very little. tem, as such, but on all of us in so far as we If, when they became better fed, they should can control public action and remove the demand more, he might conceivably turn them off and replace them by others whom As to the expedient of legally fixing rates the discipline of starvation had made amenbelow which wages may not go, he holds that able to such treatment." Trade unions go whoever intends to support such a law needs far toward removing this evil, and in the abfirst to assure himself that the thing can be sence of such unions the law might do it. If done and that, too, without causing more it placed the rate of wages at the level fixed hardship than it remedies; "but it is more by the productive power of the individual emphatically true that whoever will reject workers, it might not cause many to be dissuch a law will exhaust the power of study charged and it might raise the rate of pay for and research before concluding that it cannot a larger number. It would thus change for be done without causing a balance of harm." the better what passes for the market rate of Pending the results of the practical test of wages, provided that this market rate had this policy now in progress in Australia, New been reduced by starving the candidates for

legitimate market rate as determined by the tem of relief would be demanded. Are we productive power of the laborer himself.

and fixes a minimum rate which is distinct- that will require it. ively more than many workers are worth, it is self-evident that some will be discharged, and that they cannot be reëmployed in the ordinary way unless they manage to acquire workers out of employment and make it far more a greater productive power. Professor Clark difficult than it now is for them to find new places postulates, first, that any legitimate rate under private employers. Without efficient relief above the value of labor to its employer will in readiness, the measure would amount to starveause idleness; second, that the amount of starving the remainder. The relief system will idleness will be greater the higher the rate need to be more extensive than any which has established; and, third, that any idleness cre- ever been afforded, and will need either to avoid ated in this way and not relieved by natural or to overcome the opposition which has decauses will give to the workers an unanswer- pressions. able claim on the State for emergency employment.

sion of the claim on the State arising from as that afforded by the worst wages now ofunemployment. Mere need and helplessness, fered. At the same time, it must not offer he maintains, give citizens a certain valid attractions enough to allure the worker away claim on the State, even though it has done from private employment. Finally, it must nothing to cause their troubles. Privation make products that would not be sold in the that is traceable to social defects makes a market in a way that will afford a basis for more cogent claim. This, in fact, is the ba- the accusation that wards of the State are sis of the demand for minimum-wage laws, competing with independent labor and resince the ill-paid workers are regarded as ducing its pay. victims of social arrangements. Curing the evil, however, by laws that throw any class into idleness is causing suffering by a direct efficient production, and laborers particularly and purposeful act, and this suffering is more must have it. The sole hope for future comfort and modest luxury for the working class is de-

starvation for hundreds, and this might result workers who lose their places in consequence of from too radical a change of the minimum wage. the minimum wage law. The action of it, how-If five dollars a week forces persons into vice, ever, is at best gradual, and we are forced again no wages at all would do it more surely and to appeal to the State and ask it to furnish emerquickly; and here is a further claim upon the State which no one can for a moment question. Emergency relief needs to accompany the miniof laborers whom its wage law will displace. If
mum-wage law, and effective measures for it
its policy is very conservative—if it only legalmust be ready to act the moment the law is
passed. It will not do to discharge the workers

yield—the relief measures may not need to be and then debate the question as to how best to planned on any radically new lines. If the law itself give them work. Moreover, such employment as prescribes no minimum, but creates a commission we furnish should be such as self-respecting per- with power to prescribe it for each particular sons may properly accept.

law may do nothing more than correct the persons. If so, the system may do an unexpected harsh action of competition and establish a amount of good and avoid a grave danger. rate corresponding with the existing productive power of labor. In that case no more persons may be thrown into indicate the present control of the productive power of labor. In that case no more persons may be thrown into displace many laborers and count on taking them into public employment would be harmony because the present control of the productive for the productiv than the present agencies for relief can be made to care for. But, if a law should go far enough to make the required wage rate of experiments in relief, the latter is preferable, but a wise conservatism will keep clear of perilmaterially higher, a new and elaborate sys- ous depths.

ready to establish it? Professor Clark asks If, however, the law goes much farther If not, we are not justified in enacting a law

Such a system of emergency employment This brings us to Professor Clark's discus- must provide a living that is at least as good

Society certainly must secure more and more intense, though probably less widespread, pendence on the law of survival of productive methods and efficient managers. This tendency, whose remote effects give promise of translating If five dollars a week means privation for all labor to a higher level of comfort, affords, by thousands, nothing per week would mean quick its nearer effects, the best promise of rescuing the occupation, there is ground for thinking that this It is conceivable that a minimum-wage commission may proceed in such a conservative way that its action will displace relatively few

BOOKS ABOUT WORLD TOPICS

The Real Meaning of War brave setting of flashing eyes and glittering steel and the stirring clash of men at arms," but only "long-drawn-out fronts of flesh and blood opposed some of the triumphs of what Lamszus describes as "the war that is sure to come." The book has modern states; and the fourth, the present outlook. made a vivid impression on the mind of leaders in Germany and elsewhere on the continent. awoke to find himself famous, or infamous, according to the point of view, in his own country, and celebrated abroad. No less than eighteen European languages have conveyed the sentiments in Germany, who is a State official, being to edu- of his research. cate not only citizens, but future conscripts, it is, of course, nigh unto high treason for such a schoolmaster to write a book with a tendency "to tory is Frederick A. Woods' study of "The Influ-strip the pomp and circumstance of war of its ence of Monarchs." Dr. Woods who is lecturer traditional glamor-war which is an integral factor in the German educational system." The sale of the book was prohibited in the town of its publication, the free city of Hamburg, a proceeding which had the effect of stimulating its sale tude that "only very rarely has a nation prosold in Germany within a few months of its apcharacter, a trained gymnast, a member of the of the personalities of the European monarchs medical profession, and author of a book on the from the tenth century through the time of the Williams, and there is an introduction by the recapitulation of the facts given in the volume. English poet Alfred Noyes. In the "front matter," also, there is given a translation of a letter from Dr. A. Westphal, secretary of the "Commiscontinue to live, and also that it is very rapidly continue to live, and also that it is very rapidly sion for Education and Instruction" of the Uni- outgrowing its old form, the "Britannic" question versal Peace Congress, held at Geneva last year, thanking Herr Lamzsus for having furnished the cause of universal peace with a weapon of considerable importance.

That there is an art as well as a science of history, and that this art consists in representing in any given field actions in their proper per-

spective-these are the bases of Modern World William Morton Fullerton's study History of "international politics from Sadowa to Kirk-Kilissé," which he has entitled

A N extraordinary book is Wilhelm Lamszus' "Problems of Power." Mr. Fullerton who was "The Human Slaughter-House." This is the formerly traveling foreign correspondent of the story of a German civilian who, at the call to London Times, and who is the author of a number mobilization, leaves his desk, his of books on international relations, surveys the wife, and his children and marches interrelations between the great powers of the out to war. With keen, merciless world and analyzes the international situation strokes the author strips all the deceptive glamor from the standpoint of conscious national aims and from war. He points out how mechanical invenpolitical cross currents. Money, he starts out by political cross currents. Money, he starts out by tion has changed the "field of honor" into "the saying, is the key to all history. "The plutocratic human slaughter-house." There is no longer "the oligarchy of banker and business man" and the mysterious evasive force known as public opinion -"these two occult powers are now determining the destinies of the world." The book is divided to automatic machinery and the triumphs of the into four parts. The first considers "world his-mechanical laboratory." Dynamite dropped from tory from Sedan to the coup at Agadir"; the aeroplanes flying by night, regiments wiped out second, the domestic crises of the European states by the pushing of an electric button—these are and the foreign policy of the powers; the third, economic factors affecting the political attitude of

Dr. M. V. B. Knox's story of "The Religious Within a few days of its publication, the author Life of the Anglo-Saxon Race" is not a church history. It aims to trace the progress of the religious factor in the advance of Religion in the English-speaking peoples. The Anglo-Saxon History author, who is an educator as well of his book to millions of readers. Lamszus was as a clergyman, has not permitted ecclesiastical master in one of the great public schools. When authorities to influence him unduly; that is, to the his book appeared he was at once "relieved" of exclusion of secular historians and old chronicles, his duties. The primary duty of the schoolmaster all having been made to contribute to the results

A really new contribution to the science of his-

in biology in the Massachusetts Institute of Technology and author Europe's Rulers elsewhere. Over 100,000 copies of the book were gressed in its political and economic aspects, save under the leadership of a strong sovereign." In pearance. Lamszus is a patriot, he is a robust proof of his contention he presents a comparison revolt of the Netherlands against Spain, in which French Revolution, "with the successive alterations he glorifies war-for its real human national end. in the material conditions of the different coun-The English translation has been made by Oakley tries." In the appendix there is a brief tabulated

> (as formulated by Richard Jebb in Britein's his latest book⁵) is a problem of Colonial

how to effect a closer and perma-System nent union between the self-governing states. Mr. Jebb considers the so-called colonial question of Britain as affecting the home country as well as Canada, Australia, South Africa, New Zealand and Newfoundland. He believes that the moral ef-

¹ The Human Slaughter-House. By Wilhelm Lamszus. Translated by Oakley Williams. Stokes. 115 pp. 50 cents.

² Problems of Power. By William Morton Fullerton. Scribners. 323 pp. \$2.25.

³ The Religious Life of the Anglo-Saxon Race. By M. V. B. Knox. Sherman, French. 536 pp. \$2.

⁴ The Influence of Monarchs. By Frederick A. Woods. Macmillan. 422 pp. \$2.

⁵ The Britannic Question. By Richard Jebb. Longmans, Green. 262 pp. 35 cents.

the word Britannic rather than British, because he Adventures in Tibet" (Macmillan). says the latter is restricted in its application to things related to the United Kingdom, whereas A new book on "Mexico, the Land of Unrest," Britannic is imperial in its reach. Mr. Jebb beby Henry Baerlein, formerly special correspondent lieves that some sort of federation of all the of the London Times in Mexico City, and the administrative units of the British Empire is absoits glorious opportunity and future."

A new book on the Irish Home Rule question, entitled "The Truth About Home Rule," has been written by Pembroke Wicks, a young London bar-rister. Mr. Wicks regards the pres-

Irish Home ent Home Rule bill as injurious to the welfare of Ireland and dangerous to the peace of the British Empire. He rather naïvely remarks, in the author's note, that the book has been written primarily for circulation in the United States of America. There is a pessimistic preface by Sir Edward Carson, leader in the House of Commons of the Irish opposition to Home Rule. Mr. Wicks' final judgment is that if the present Home Rule bill passes "two things are certain: there will be civil war in Ulster, and an end to public confidence, security, and credit throughout the rest of Ireland."

Three recent books on China and its depend-Tibet of the United States and Canada);
"The Big Game of Central and Western China"

fect of the Borden naval aid bill in Canada was to field); and the third volume (illustrated) of Dr. precipitate imperial federation. He prefers to use Sven Hedin's "Trans-Himalaya: Discoveries and

author of a number of other books lutely necessary unless "the Empire is to forego Mexico Up to on historical and travel subjects, is particularly valuable as an account of what produced the outbreak of 1910, together with the complete story of the "revolutions" since that time. Mr. Baerlein says the Mexicans are children—"that explains the whole situation." He endeavors to show us, dispassionately, "the extraordinary charm and horror of the country, a land where tragedy is the companion of burlesque." The volume is copiously illustrated.

> A series of "University and Historical Addresses," by former Ambassador James Bryce, have come out in book form. They include twenty Addresses by of the more important addresses Ambassador delivered by Mr. Bryce during the Bryce six years in which he represented Great Britain at Washington. They are in Mr. Bryce's well-known, clear, suggestive style.

For those who are interested in missions, there encies which are worthy of note include "The will be considerable of value in Dr. James S. Emergency in China," by Dr. F. L. Hawks Pott, Of St. John's University, Shanghai (Missionary Education Movement Tibet (Missionary Education Movement Missions Larger Aspects of a Great Enter-Larger Aspects of a Great Enter-prise." 4 Dr. Dennis lived for many Missions "The Big Game of Central and Western China" years in the Near East, and he writes illuminat-(illustrated), by Harold Frank Wallace (Duf- ingly of the missionary problems of that region.

THE LORE OF THE FARM

Farming as a We are speaking now, not particularly of the each scheme the salient and essential truths. technical works on agriculture, but of the books ing more especially with the business side of farm Review of Reviews for January, 1903. management. One of these, "The Farmer of To-Morrow," by Frederick Irving Anderson, gives a lucid exposition of farm bookkeeping, and while basing its arguments altogether on the most familiar facts in American agriculture, makes a startling showing of the actual economic significance of present farming conditions in this country. Among the topics treated in this interesting volume are "The Farmer of Yesterday," "The Dry Lands and the Forests," "The Division of

1 The Truth About Home Rule. By Pembroke Wicks. Small, Maynard. 313 pp., ill. \$1.25.
2 Mexico, the Land of Unrest. By Henry Baerlein. Lippincott. 461 pp., ill. \$3.75.
3 University and Historical Addresses. By James Bryce. Macmillan. 433 pp. \$2.25.
4 The Modern Call of Missions. By James S. Dennis. Revell. 341 pp. \$1.50.
5 The Farmer of To-Morrow. By Frederick Irving Anderson. Macmillan. 308 pp. \$1.50.

POSSIBLY more books on farming are now com- Soils and the Specialization of Crops." The ing from the press than ever before in our his- Bookkeeping Theory of Soil Fertility," "The Soil At any rate, it is clear that the leading as an Immutable Asset," and "Soil Sanitation." publishing houses are giving more The writer shows his acquaintance with diverprominence to such books in their gent theories put forth by the soil experts and uses monthly lists than ever before good judgment in gathering from the output of

In "The Call of the Land," Dr. E. Benjamin designed for general circulation and intended to Andrews brings together a number of writings be read by all classes of the community, non- and addresses on popular topics of special interest farmers as well as farmers. Within recent to farmers. One of these, "The Passing of the months there have appeared several books deal- Federal Pasture," was originally written for the

> Passing to the problems of animal husbandry. we are reminded by the late Professor John A. Craig's "Sheep-Farming in North America" of the many phases through which Farm Animals this important industry has passed in the last half-century. books upon sheep have emphasized wool production, but in the present work the sheep is considered as having an important place in attempts at stock-farming, and it is thus addressed to the general farmer rather than to the wool-grower. Professor Craig had the chair of animal husbandry

⁶ The Call of the Land. By E. Benjamin Andrews. New York: Orange Judd Co. 385 pp., ill. \$1.50. ⁷ Sheep - Farming in North America. By John A. Craig. Macmillan. 302 pp., ill. \$1.50.

and Oklahoma.

In the series of "Lippincott's Farm Manuals," "Productive Swine Husbandry" is the subject of a volume prepared by Professor George E. Day, the author's twofold purpose in this volume to ing the treatises of Cato and Varro, translated prepare a work which will serve as a text-book

The Ancient with notes by a Virginia farmer. for agricultural students, and to place at the disposal of the busy farmer a reference book which best experiment stations in regard to the problems of the successful handling of swine. commended.

"Milk and Its Products" ("The Rural Science customed to associate with the ancients.

at the University of Wisconsin and in the Iowa Series") contains chapters on dairy cattle and the State College, and was director of the Agricul-production of milk, on certified milk, and on ice-tural Experiment Stations in the States of Texas cream manufacture. Furthermore, such changes have been made as were necessary to bring the body of this standard work up to date.

A book of curious interest to the present-day of the Ontario Agricultural College.1 It has been farmer is "Roman Farm Management," compris-The Ancient

Reading some passages of these famous treatises, one can hardly Farmer will give, in concise form, the findings of the believe that they were written for "other times and other manners" than our own. Indeed, we suspect that the average American farmer would illustrations of the volume are to be especially find in these classics not a little of the farm lore which has come down to him as a heritage from A new edition of Professor Henry H. Wing's past generations, but which he has not been ac-

SOCIOLOGY AND ECONOMICS

umbia University, in a volume significantly entitled "Marxism Versus Socialism," the Marx and point of the title being that Marx's Socialism whole system of Socialism is based on his interpretation of economic tendencies, which are admittedly wholly different to-day from what Marx expected them to be. Dr. Simkhovitch argues, therefore, that from the standpoint of Marx's own economic theory, Socialism is to-day impossible:

"The Jews of To-Day" is the title of a sociological study of the Hebrew race the world over, by Dr. Arthur Ruppin.5 This is a scholarly discussion of the distinctive nation-The Modern ality, culture, intellectual and arlew tistic achievements, and ethical and religious standards of the Jews. The translation, by Margery Bentwich, is from the German, in which the work has for some time been a recognized authority. An introduction is furnished by Dr. Joseph Jacobs.

Very little, apparently, is known of the real aims and work of the alleged Spanish anarchist, Francisco Ferrer, who was executed at Barcelona in 1909. It is a study of his own A Spanish life which is contained in the book Rationalist "The Origin and Ideals of the Modern School," written by Ferrer a little before his death, and now translated by Joseph McCabe. Ferrer's school system was rationalistic, antimilitaristic and socialistic, and it soon incurred the bitter animosity of the conservatives and clericals of Spain. Just what Ferrer's ideas were are shown in this book, which is written with unusual clarity of style.

A PECULIARLY keen analysis of Marxian So-cialism is put forth by Dr. Simkhovitch, of Col-the question of workmen's compensation and the prevention of industrial accidents, the American The Worker's Satety William H. Tolman, of the Ameri-

can Museum of Safety, and to Leonard B. Kendall, for the first comprehensive work on "Safety" that has appeared in the English language. This book describes methods for preventing occupational and other accidents and disease. It is a handbook of practical information designed for the use of everyone, whether employer or employee, who is interested in industry. To quote a sentence from the preface: "It shows how big business can be good business, in surrounding the workers with the adequate safeguards to protect them at work and in promoting the essentials of shop hygiene." The authors contend that 50 per cent. of industrial accidents are preventable, and, in support of the contention, give various examples from actual prevention work in the shops and plants of the Pennsylvania Railroad, the Midvale Steel Works, and the United States Steel Corporation, where the reduction of serious shop accidents last year was 63 per cent., 61 per cent., and 45 per cent., respectively.

A most useful contribution to the current widespread discussion of the health of children has been made by Frances Williston Burks and Jesse D. Burks, director of the Philadel-The Health of School phia Bureau of Municipal Re-Children "Health and the School: A Round Table." This book takes the form of a series of conferences in which parents, teachers, the physician, the trained social worker, and the successful business man take part, and in which various investigations and reforms are described, each one of which, the authors assert, has actually taken place in some town, while every statistical item reported has been secured through actual investigation in vari-

⁴ Productive Swine Husbandry, By George E. Day. Lippincott. 330 pp., ill. \$1.50.

² Milk and Its Products. By Henry H. Wing. Macmillan. 431 pp., ill. \$1.50.

³ Roman F. m. Management: Treatises of Cato and Varro Translated by A Virginia Farmer. Macmillan. 305 pp., \$2.

⁴ Marxism Versus Socialism. By Vladimir G. Simkhovitch. Holt. 238 pp. \$1.75.

⁵ The Jews of To-Day. By Arthur Ruppin. Holt. 310 pp. \$1.75.

⁶ The Origin and Ideals of the Modern School. By Francisco Ferrer. Translated by Joseph McCabe. Putnam. 147 pp. \$1.

T Safety Methods for Preventing Occupational and Other Accidents and Disease. By William H. Tolman and Leonard B. Kendall, Harpers, 422 pp., ill. \$3.

Health and the School: A Round Table. By Frances Williston Burks and Jesse D. Burks. Appleton. 393 pp. \$1.50.

this book may very well serve as a suggestion

respective communities.

school life, with suggestions as to how such re- the palm." quirements may be put in practice, are set forth in a volume, "School Hygiene," by Dr. Fletcher
B. Dresslar, of the United States Bureau of Edu-Settlement, in Walworth, borough of Southwark, Dresslar has prepared his book less with reference to ideals of school hygiene and sanitation than to the actual limitations under which teachers and school officers are compelled to act, especially in rural districts. Although marked progress has been made within recent years, our school buildings the country over are still deplorably defective in many of the rudimentary gestions.

A well-considered discussion of the reasons for

The School and Why," by Charles B. Gilbert, Curriculum formerly superintendent of schools matter to teachers in a clear and forceful way certain obvious defects in educational practice.

during the past few years, has at-Method volume, which consists of a series of lectures denership and the corporation. livered by Dr. Montessori in the University of Dr. Norris A. Brisco's volume, "Economics of

ous cities and States. The method adopted by ology, Dr. Montessori, in answering the question, "Who is socially superior?" gives it as her belief for procedure to groups of interested citizens who that "the reign of woman is approaching when may be inspired to begin active campaigns for the enigma of her anthropological superiority the improved health of school children in their will be deciphered. Woman was always the custodian of human sentiment, morality and honor, Some of the practical hygienic requirements of and in these respects man has always yielded her

cation. The reader soon discovers that Dr. London, which is now in its nineteenth year under the able guidance of the Rev. London's F. Herbert Stead, is told in a small Settlement Settlement illustrated volume entitled "Eighteen Years in the Central City Swarm." 4 The district in which the Robert Browning Settlement does its work is the most densely populated par-liamentary division in London. The manifold activities of the settlement, increasing from year points of sanitary construction. Teachers may to year, are graphically described in this modest get from Dr. Dresslar's book many helpful sug-record. Mr. Stead, who holds the official title of warden of the settlement, is a brother of the late W. T. Stead, of the London Review of Reviews.

including various specific subjects in courses of After many years of heated discussion of the study in elementary schools is offered in a little trust question, we are only now beginning to get After many years of heated discussion of the book entitled "What Children Study from economic authorities scientific analyses of these phenomena in modern indus-trial life. Such a work is "Business Business, Big and Little of St. Paul, Minn., Newark, N. J., and Rochester,
N. Y. In discussion of relative educational values by Professor Lewis H. Haney, of the University in the school curriculum, much will be gained if of Texas. While the author has designed his book the various subjects are so analyzed as to show in for use in American colleges and universities, he what way the study of them is of benefit to the has at the same time kept in mind the needs of children. This, at least, is accomplished by Mr. the business man and the general reader. To Gilbert in his book. He opens up the whole make his treatment of greater service to all classes of readers, the author has incorporated in his work and offers practical suggestions for remedying a large mass of up-to-date illustrative data in the form of concrete descriptions of existing business organizations. The life-history of a corporation Dr. Maria Montessori, the Italian educator, is set forth in a series of chapters which describe, originator of the method of instructing small in some detail, the main events: promotion, underchildren which is called by her name, about which writing, reorganization, and the like. In the Basis of the there has been so much discussion latter part of the work there is an attempt at a comprehensive and scientific solution of the questempted to define the new science tion of public policy in dealing with corporations. of "Pedagogical Anthropology." Under this im- The chief suggestion offered is in the direction of pressive title she has written a book which shows a new form of organization—a limited liability the deepest scientific research and culture. This association to occupy the gap between the part-

Rome during the past four years, has been trans- Business," deals specifically with the various lated by Dr. Frederic Taber Cooper. They show modern types of business organizations, principles the foundations of the Montessori idea. Anthro- of management, problems of cost accounting, labor pology, says Dr. Montessori, "hitherto has been efficiency, advertising, buying and selling. The based on the study of man, with a view to his author has made use of data supplied by successiving. origin. Pedagogical anthropology studies human- ful business men who have recounted their own kind with a view to future development." The experiences and has pointed out the methods by book is illustrated with diagrams and types of which the principles of successful business manface and form. In one of the chapters on crani- agement may be applied in specific cases.

¹ School Hygiene. By Fletcher B. Dresslar. Macmillan.
369 pp., ill. \$1.25.
2 What Children Study and Why. By Charles B. Gilbert.
Silver, Burdett & Co. 331 pp. \$1.50.
3 Pedagogical Anthropology. By Maria Montessori. Stokes.
508 pp., ill. \$3.50.
4 Eighteen Years in the Central City Swarm. By Rev. F.
4 Eighteen Years in the Central City Swarm. By Rev. F.
5 Business Organization and Combination. By Lewis H.
5 Haney. Macmillan. 433 pp. \$2.
5 Economics of Business. By Norris A. Brisco. Macmillan.
508 pp., ill. \$3.50.

ESSAYS AND MISCELLANY

A NEW and motewarthy book of essays, "Voices of To-Morrow," by Edwin Björkman, includes philosophical, literary studies of August Strind-Great berg, Björnstjerne Björnson, Selma Lagerlöf, Francis Grierson, Edith Wharton, Maurice Maeterlinck, Henrif Bergson, George Gissing, Joseph Conrad, and Robert Herrick. Throughout these essays, Mr. Björkman, in direct, illuminating style, points out a constantly recurring note; all of these great souls who have peered into the future show a tendency to find truth on both sides of disputed questions. This "tendency to fuse ideas and currents hitherto held irreconcilably opposed" Mr. Björkman finds to be the principal mark of the period on which the world has just entered.

An impressive, thought-provoking work on the possible formulation of a future religious idea for markind is entitled "The World Soul," by H. Fielding-Hall. Science, the author

Science vs. Theology reminds us, has been world soul. He finds it in the world and in matter, not behind them. There are some startling disagreements with the fundamental, conventional ideas of Christianity. Nevertheses, the author and publisher combine in maintaining that "this book will be welcomed by those who have not found satisfaction in the theologies and philosophies of the day."

"The Psychology of Laughter," by Professor Boris Sidis, of Harvard, has not only value but charm. If, as seems probable, it has been more or less prompted by Professor Berg-son's "Laughter" it has succeeded where most such sequels fail—that Psychology of Laughter is in surpassing the work meant to be surpassed. Valid and valuable as were the theories worked out by the French philosopher, they fell short of the final explanation of all phenomena connected with laughter. This explanation Professor Sidis has found in his principle that "laughter arises from the consciousness of our superiority," and in the complementary principle that "at the basis of all the ludicrous we find present relations of inferiority." To him "laughter comes not out of economy but out of abundance." It means a release of surplus energy. Turning from life to literature, he maintains the equality of comedy with tragedy both esthetically and ethically. "Like tragedy," he says, "comedy sounds the depth of the human reserve energy of which man in his every-day life remains entirely unaware."

A new biographical study of Oscar Wilde, by Arthur Ransome, is written with the steadiness and justice not only of the well-trained mind of An Estimate a journalist, but also with the of Oscar well-balanced Wilde critic. Despite the failures and shortcomings of his life, Wilde, says Mr. Ransome, "touched nothing that he did not decorate."

1 Voices of To-Morrow, By Edwin Bjorkman. Kennerley.
328 pp. \$1.50,
2 The World Soul. By H. Fielding-Hall. Holt. 312 pp. \$2.75.
3 The Psychology of Laughter. By Boris Sidis. Appleton.
310 pp. \$1.50.
4 Oscar Wilde. By Arthur Ransome. Mitchell Kennerley.
234 pp. 50 ceases.

In a beautifully illustrated volume entitled "Seeing Nature First," Clarence M. Weed, the author of several popular nature books, groups Nature's in the order of the procession of Beautien Close the seasons various sketches of things that are to be seen in our woods and fields, and which, it is to be feared, are as little known and understood by most of us as the larger scenic wonders of America are known and understood by those Americans who go abroad every year for the sake of "the scenery."

Interest in Jacob Leisler as an historical character of early New York was recently revived through the pageant presented at New Rochelle

An Early New Yorker in commemoration of the 225th anniversary of the founding of that community, to which Leisler had of lands. A statue of Leisler, by Solon H. Berglum, has been placed in the grounds of the Huguenot Association at that place. In this connection a play, by William O. Bates, which depicts the more picturesque episodes in Leisler's career, is of timely interest. In an introductory note Mrs. Schuyler Van Rensselaer, a careful student of the period, endorses the historical accuracy of Mr. Bates' work and expresses the hope that his drama will make the story of this interesting American more familiar to the Americans of to-day.

"Who's Who in Japan for 1913," the second edition of the work," shows improvement over the first, which was noticed in these pages last year.

The editor, S. Kurita, announces that it is the policy of this and of future editions to include the many as possible distinguished foreigners resident in Japan. In future editions.

of future editions to include the names of as many as possible distinguished foreigners resident in Japan. In future editions, also, eminent Koreans will be considered. "Who's Who in Japan" is a valuable addition to the reference libraries.

It is not customary to include in this department of the REVIEW notices of technical publications; it seems proper, however, to make an exception in the case of a new work

Public Utilities in the field of engineering practice devoting, as its title indicates, to "Regulation, Valuation and Depreciation of Public Utilities." This compact treatise of 300 pages, by Samuel S. Wyer, M.E., of Columbus, Ohio, contains a remarkable fund of information on a subject that is rapidly coming into prominence both within and without the engineering profession, especially in connection with the various inquiries and investigations going on at present in American cities and rural communities, all of which require precisely the kind of expert knowledge which has heretofore been a rare commodity in this country and to which Mr. Wyer's book may serve as a practical guide.

Seeing Nature First. By Clarence M. Weed. Lippincott.
 509-pp., ill. \$1.50.
 Jacob Leisler: A Play of Old New York. By William O. Bates. Mitchell Kennerley. 248 pp. \$1.50.
 Who's Who in Japan for 1913. Edited by Shunjiro Kurita. Tokyo, Japan: Who's Who in Japan Office. 134 pp., ill. \$3.00.
 Regulation, Valuation and Depreciation of Public Utilities. By Samuel S. Wyer. Columbus, Ohio: The Sears & Simpson Company: 313 pp., ill. \$5.0u.

FINANCIAL NEWS FOR THE **INVESTOR**

zines often receive letters from persons in where to others. remote localities wanting to know if Govcan be sure of absolute safety."

ings for an automobile, and then I would at enhanced by its prompt action. turning so little in the way of income.

standing about \$1,142,000,000 of bonds and Governments was 5 and 5.7 points, while only some \$212,000,000 of these are owned for the better class of railroad and municipal by investors. Large numbers of those classed bonds the variation was from twice to four as investors are really banks and institutions, times as great. so it cannot be said that the individual has much stake in his country's funded debt. \$642,327,050 bear only 2 per cent. interest. The force of this statement is made even These have sold as high as 1091/2, and until stronger when we realize that many indi- recently never fell below 100. On a strict viduals who own United States bonds lend investment basis they are worth around 70, them to banks and thus receive interest in ad-roughly speaking. The high prices which dition to what the Government pays. A have prevailed for all United States bonds careful analysis of several great estates, the have, of course, been due to the fact that the detailed holdings of which have recently be- great bulk of these issues have been owned

LTHOUGH every one familiar with come public through the death of several of even the rudiments of general finance America's richest men, does not disclose, exis well aware that United States Government cept in the single case of Joseph Pulitzer, bonds are wholly unrelated to the subject of any holdings of Government bonds. The private investment, nevertheless the interest reason for this state of things is clear and and curiosity which private investors take in explicit, but the fact remains that small inthese securities are at all times remarkable, vestors time and again ask about United Financial editors of newspapers and maga- States bonds before reluctantly turning else-

Government bonds are secured by nothing ernment obligations are not the safest bonds but a people's honor, but in the case of naobtainable. Often the recipients are aston- tions like England, France, Germany, and ished at the frank tone of these letters. "I the United States that is a very great deal. am willing to content myself with only 2 or There is something impressive and solid 3 per cent.," they say in substance, "if only I about an entire country's obligation to pay. Confidence of investors in this particular na-"Will you please tell me if United States tion's honor is strongly fortified by a more Government bonds are considered safe," prosaic but certainly important safeguard, writes a woman from Colorado; "what in- namely, that the country is more than able terest they pay; whether I could sell them at to meet its obligations because of its unima bank at any time, and where I can get paired resources, financial, agricultural, and industrial. The United States also has a There come periods when nearly all forms peculiar distinction in that it pays off its of investment fall under a cloud. A long debts when they come due, unlike several series of failures and bankruptcies caused by other great nations. Economists debate the over-expansion and a lack of working capital question whether it was wise for the United undermine faith in nearly all securities, just States to pay off its huge Civil War debt so as at times banks come under suspicion, and soon, instead of leaving part of the burden hoarding of money results. The mental at- to future generations. Recovery from detitude of investors is shown by such remarks pression would have been more rapid had "How can I tell what is safe?" "Per- not this huge debt been paid, but on the haps I would be better off if I spent my sav- other hand the country's credit was greatly least get some return for my money." At nearly everyone knows that a Government such times men and women begin to ask bond is about the only kind of security upon about Government bonds, only to be told which a bank will lend up to practically its that it would be foolish to buy securities re- full value. In time of panic no other security will so nearly hold its own. In 1893 The United States of America has out- and 1907 the average extreme fluctuation of

Of \$1,142,449,470 United States bonds,

security for note issues or for deposits of absolute confidence at all times and which the front pages, of newspapers, told of lit- tude could seriously depress its value. tle else than the decline in Government issues. This decline finds its explanation in certain provisions of the Owen-Glass Curand bankers. Perhaps daring operators of to the same condition of affairs. secure beyond all question.

their exact selling price), then there will be financial news columns.

or borrowed by national banks to use as legal an investment in which the public will have Government money. For many weeks head- will be available to all persons in small delines on the financial page, and even on nominations. Only a war of great magni-

TEMPORARY INVESTMENT

The Government bond situation is unrency bill, designed to reduce the use of questionably interesting at this juncture, but these bonds for currency purposes. Perhaps most people with money do not own these by the time this article is printed dispute bonds, cannot afford to buy them, and ought over this subject will have been adjusted, not to buy them. The opinion expressed in The questions involved are related to bank- this column a month ago that the highest ing, broad public policy and politics. They class of railroad mortgage bonds had reached have little directly to do with private invest- bargain prices does not require any amendment, although the status of one of the ment, except that there has been a very slight largest and most important security issues in upward movement in the last few weeks. the world is the subject of acrimonious de-Since the August issue appeared numbers of bate on the part of high Government officials banking firms have called graphic attention

the plunging type are inclined to sell Gov- But there are always persons who prefer ernments short, but the Stock Exchange to wait. There are always those who befrowns upon such practices. Generally lieve that even the best of stocks will go lowspeaking, no ordinary investor, in his senses, er. To such and to those who for business would buy Governments with their status so or personal reasons do not want to tie up unsettled, although if it were not for this their funds for long there are exceptional disturbance many other securities are now opportunities presented in the one-year note so lacking in confidence that it is just the issues of the Northern Pacific and Southern time when Government bonds should most Pacific railroad companies. These notes are attract the timid. For such are content with to be had to yield slightly above 6 per cent. the smallest return provided the principal is In one case the notes are followed by \$248,-000,000 of stock paying 7 per cent., and in Fortunate, both from a banking and in- the other by \$272,672,405 of stock paying 6 vestment point of view, will be the day when per cent. That other opportunities of a sim-United States bonds are stripped of all arti- ilar nature may soon be afforded is not imficial support. For when they once sink in probable. Anyone who questions the safety price to yield, say, between 3½ and 4.10 of these investments had better place his savper cent. (no human being can now figure ings in an old stocking and stop reading the

TYPICAL INQUIRIES AND ANSWERS

No. 475. A TIME TO SATISFY DISCRIMINATING the highest order—can be had to net all the way INVESTMENT TASTE

I have eight or ten thousand dollars I think I would like to put into good bonds. I would like to have my money pay me 5 per cent., if I can feel secure about the principal. Can you suggest the kind of bonds for me. I know a good many men who sell bonds, but they all have special issues. What do you think of American Can 5 per cent. bonds?

from 4½ to 5 per cent. Take, for example, the recent issue of Chicago, Milwaukee & St. Paul 4½'s—bonds that are legal investments for savings banks and trustees in New York State; they are obtainable at a little under par, to net a fraction over 41/2 per cent. A sound investment issue of the short-term variety, namely, the Pennsylvania The American Can 5's are debentures of good 3½'s of 1915, are selling on a basis of better than quality, as industrial issues of that type go, but 43/4 per cent. And bonds like the Rock Island we do not believe they can be considered strictly Railway refunding 4's—another legal issue in conservative investments. A part of the funds of New York State—are on a better than a 5 per a business man might go into them to help raise cent. basis. With a surplus of the size you menthe average of the net income on the entire invest- tion, we do not presume you will want to confine ment. Present opportunities in the markets are yourself to railroad or industrial securities. A such as to make it possible to satisfy the most division of the money among them and high-grade discriminating investment taste and at the same public utility bonds would give you a first-class time afford an income averaging around 5 per arrangement. The best of the latter type are cent. Railroad bonds—standard listed issues of handled as the specialties of certain of the big,

buying bonds from anyone who had special issues by no means characteristic of a strictly investment to sell, but when you come to investigate, you will stock. During the following year the showing find that that is the only way you can get a desirable selection of public utility issues. Very, provement. No later figures are available on very few such bonds find their way onto the which to judge the company's present position, exchanges or into the general markets. And there and we should consider it prudent to wait until are a good many banking firms in dealing with it is known how business has run during the last feeling any doubt as to the fairness of the treat-ments in the stock. One point to consider in conment accorded you.

No. 476. A SUGGESTION ABOUT WESTERN **INVESTMENTS**

Can you advise me as to the best investment for \$2000 to give me the most semi-annual income. I want it to be sure, so I can feel at ease, but if the income is sufficient I do not care how the principal is tied up. Would an annuity be satisfactory? I am planning to go to California to live and want all the income I can get to help me take life easier. As I am inexperienced I need advice.

We do not know of any surer way to provide a steady income than to take out an annuity in some strong life insurance company, but we are wondering if you are aware that such investment is more adapted to the requirements of people who have no one dependent upon them, or no one for whose future it seems necessary or desirable to make provision. You understand, of course, that upon the death of the annuitant the principal of the investment disappears entirely. As an alternative to that method of investment, we might suggest some plan like the division of your money between a first-class mortgage in one of the Western or Pacific Coast States and a high-grade public-service corporation bond secured on property situated within the State of California. On the mortgage investment you should be able, without a great deal of difficulty, to obtain as much as 6 per cent. income, and you might, by careful selection, get as much as seven with a high degree of safety. On the public utility bond investment, the income would run from 5 to 51/4 or 51/2 per cent., and if you selected some such security as we have suggested you would be exempt from the payment of the personal property tax on your investment in the State. If these suggestions appeal to you, it would be advisable for you to get in direct touch with some of the responsible mortgage loss in, say, a month or two. In other words, are these dealers and investment banking houses making a specialty of public-service corporation securities.

DENUMINATION BONDS

I should like to have you tell me how readily small bonds may be sold. What little money I have to make a start with is now in a savings bank, and, of course, is readily available. I do not want to invest my money loss in, say, a month or two. In other words, are these small bonds readily salable, and would I be able in a short time to sell \$1000 or \$2000 worth without sacrifice?

No. 477. AMERICAN PIANO PREFERRED

No. 477. AMBRICAN PIANO PREFERRED

I have owned a few shares of American Piano stock for about three years, and have not failed to receive promptly the stipulated dividends. The annual statements indicate a solvent condition for the company, but the stock is now offered at a low figure. I am tempted to buy five or six shares more, but realize that there must be some reason for the low price. Will you please enlighten me on this and inform me whether the chances are in favor or against the stock ultimately going to par. Should I buy, it would be for income purposes. Nevertheless, I should prefer to leave the money in the savings bank rather than risk the principal for an increase in interest.

that has been more or less marked during the whereas, if you put your money into some small last few months is to a considerable extent at- and relatively little known public service corporatributable to the generally unsatisfactory market tion issue, you might not be able to find a satisconditions prevailing, not only for stocks of all factory market for days, or perhaps weeks, at a kinds, but even for seasoned bonds. But it is time. This situation prevails, of course, in the also, to some extent, a reflection of a less satis- market for \$1000 bonds, but it is not as noticeable factory showing of earnings made by the issuing there as in the market for small-denomination any. This was especially marked in 1911, issues.

responsible investment banking houses. We note for which year the results indicated a margin that you have been inclined to be skeptical about of safety for the preferred dividends which was which we do not believe you would be justified in year of operation before making further commitnection with a proposition of this nature is that the product of manufacture is more in the nature of a luxury, and on that account scarcely to be expected to have the stable market that would be characteristic of a commodity entering into the daily use of the general consuming public.

No.478. A CRITICISM OF ONE WOMAN'S **INVESTMENT SELECTIONS**

Will you please tell me whether United States Steel common would be a safe investment for a few hundred dollars; or Chesapeake & Ohio. They are both low in price. Is Southern Railway preferred a good stock for a woman to invest in?

In answering questions about investment matters, and particularly in cases where stocks of this kind are involved, we like to know a great deal more about the prospective purchaser's circumstances than you tell us in your brief communication. As a general proposition, however, we should not consider these stocks as proper securities for a woman to put money into. Among the three issues mentioned, the choice seems to us to lie between Southern Railway preferred and United States Steel common. But even these are stocks which fluctuate pretty widely in market value, and which have characteristics making them more suited to people who have fairly large resources, and who are in position to keep in more or less close touch all the time with developments in the affairs of the issuing companies and with general conditions affecting security prices.

No. 479. MARKETABILITY OF SMALL-**DENOMINATION BONDS**

Small bonds may be very much more readily sold now than formerly, but it looks as though there would have to be a still more comprehensive development of the small-investment account before they will enjoy as satisfactory a market as those which are issued in standard denominations of \$1000. But practically everything would depend upon the kind of bonds you bought. For instance, if you were to put your money into \$500 bonds like the Pennsylvania convertible 3½'s of 1915, the chances are that you would be able to sell at a satisfactory price at The weakness in the market for these shares short notice on any business day of the year;

THE AMERICAN REVIEW OF REVIEWS

EDITED BY ALBERT SHAW

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HON. FRANKLIN K. LANE, SECRETARY OF THE INTERIOR, WITH BLACKFEET INDIAN CHIEFS AT GLACIER PARK, MONTANA

Secretary Lane and the Blackfeet Chiefs are standing in the great hall of the Glacier Park Hotel, with its tall columns of massive redwood visible in the background. The Secretary is arranging with the Indian chiefs for the opening to the public of the trails on the Blackfeet Reservation, which is adjacent to Glacker National Park and which has hitherto been held for the exclusive use of the Indians.

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THE PROGRESS OF THE WORLD



THE END OF A LONG PULL From the Evening News (Newark, N. J.)

With the passage on September Senate Finance Committee had devoted many the Tariff 9th in the Senate of the Tariff weeks to its critical study, and the Senate bill, which had been reported as a whole had debated it for more than on July 18th by Senator Simmons, as chair- seven weeks. As we remarked last month, man of the Finance Committee, the great the rates fixed in the Senate bill were rework was virtually completed for which the garded as averaging about 4 per cent. lower new Sixty-third Congress was convened in than those of the House bill, and about 28 extra session by President Wilson on per cent. lower than those of the Payne-April 7th. It is true that the Senate bill Aldrich tariff. In times past, the Senate differed from the Underwood House bill in has usually advocated higher rates than the perhaps ax hundred items of minor impor- House, and has shown a stronger protectance, and in not less than threescore matters tionist leaning, from the standpoint of theory of more decisive concern. Yet these differ- as well as from that of various favored inences, considered as a whole, did not affect dustries. This year, however, the Senate's the purpose and character of the Underwood zeal for tariff revision and reduction has been bill, nor did they alter its larger outlines. in full harmony with that of the House, The bill had been passed through the House and has merely gone a little further in makwithout minute analysis or full debate. The ing additions to the free list and in the lowering of rates.

> A Discussion Reference was made in our Auof the gust number to an analysis published in this REVIEW four years ago of what was then the new Payne-Aldrich act, and to our plans for presenting to our readers, at the earliest possible moment, an article by the same writer, explaining the Underwood-Simmons tariff and showing from the standpoint of a tariff expert the nature and measure of the work accomplished by the Democrats in their remaking of our national revenue system. The author of our article four years ago was Mr. N. I. Stone, whose name was withheld at that time because of his official connections at Washington. We have decided to present Mr. Stone's discussion of the new tariff in two parts, the first of which will be found in this number, beginning on page 433, while the second will appear in our issue for November. This first article deals with the new tariff in its broad outlines and in its relation to American tariff history and



Copyright by the American Frees Association, New York SENATOR NEWLANDS, OF NEVADA, WHOSE VOTE FOR

duced numerous local Democratic victories, President Wilson. elected the Democratic Congress in 1910, and brought the support of public opinion to the Underwood tariff bills of 1911, which Mr. Taft vetoed.

tion of several Senators. test came, only two Democrats voted against the bill—these being Senators Ransdell and Thornton, of Louisiana, who would have which has lasted a long generation through has Thornton, of Louisiana, who would nave at last been won, handsomely and completely. supported the measure but for the item of A leadership and a steadfastness in counsel has free sugar, which is regarded in Louisiana been shown in both houses of which the Demo-

as sounding the death-knell of one of that State's most important and typical industries. One Republican—Senator LaFollette, of Wisconsin—and one former Republican, now a "Bull Moose" Progressive, Senator Poindexter, of Washington-voted with the Democrats in favor of the bill. Mr. LaFollette's vote was a surprise, and Mr. Poindexter's had by no means been a foregone conclusion. There was some reason for the earlier anxiety of the Democratic leaders. Senator Newlands, of Nevada, had been absent for several weeks, and it was known that he was out of sympathy with some of the most important features of the bill. If Senator Newlands had not returned and voted for the measure, and if Messrs. LaFollette and Poindexter had voted (as they might well have done) with the progressive Republican Senators, the vote would have been a tie. For in that case Senators Burton and Gronna would have taken the trouble to be present and to vote against the bill. In case of a tie Vice-President Marshall, as presiding officer, would have had a casting vote and the bill would have been passed. But if. on the other hand, Senator Newlands had THE TARIFF BILL INSURED THE MEASURE'S SUCCESS decided to vote against the bill (LaFollette and Poindexter acting with the Republicans), policy. The article next month will be more the Vice-President's vote could not have detailed and concrete, and will set forth the saved the situation. Senators Burton and bearing of the tariff upon a large number of Gronna, knowing that the bill would pass, particular matters. Mr. Stone's article four had released their Democratic "pairs" in orvears ago undertook to show that the tariff der that they might have the satisfaction of rates in the Payne-Aldrich bill were a little recording their votes in favor of a great party higher than those in the Dingley measure, measure. Thus the victory in reality was which it had superseded. Its statements were won by a closer margin than the vote would never successfully controverted, and its wide make it appear; furthermore, the elements discussion had some influence in bringing of uncertainty up to the very last had justiabout that sharp political reaction which fied the anxiety of the leaders and the unfollowed Mr. Taft's Winona speech, pro-remitting and concentrated attention of

On the day of the passage of President Wilson's the bill by the Senate, President Statement. Wilson issued a public statement which very clearly identified the administra-The vote on September 9th tion with the measure, and which asserted Close Division found 44 Senators on the affirma- in notes of challenging satisfaction the sucof the Senate tive side and 37 on the negative. cess of the Democratic party in maintaining Until within a few days of the vote there its harmony and carrying out its pledges had been some nervousness among the Demo- under difficult circumstances. Mr. Wilson's cratic leaders, because of the uncertain posi- statement deserves a place in our current When the final record of public affairs, and is as follows:

A fight for the people and for free business

cratic party has reason to be very proud. There has been no weakness or confusion or drawing back, but a statesmanlike directness and command of circumstances.

I am happy to have been connected with the Government of the nation at a time when such things could happen and to have worked in association with men who could do them. There is every reason to believe that currency reform will be carried through with equal energy, directness, and loyalty to the general interest.

When that is done this first session of the Sixty-third Congress will have passed into history with an unrivalled distinction. I want to express my special admiration for the devoted, intelligent, and untiring work of Mr. Underwood and Mr. Simmons, and the committees associated

with them.

The President made it plain that Details he attached no importance to the Not Vital to remaining work of adjusting the numerous differences of detail between the House and Senate bills. All of the fundamental points upon which he had insisted were embodied in both bills. He had not wavered in his support of free wool, and had successfully supported the free sugar The Senate had added a good program. many important commodities to the list of those things that may hereafter be imported without paying any duty at all. Senator Bristow and others, in the last days of the debate, had made a resolute fight for the retention of a moderate duty upon sugar, both for its revenue value and also to save the cane industry in Louisiana and the beet (Chairman of the Finance Committee in charge of the industry in the West. Senator LaFollette had fought with great persistence for the retention of some duty upon wool, and had were Messrs. full opportunity.

The Bill in passed the Senate the joint con- days before October 1st. Conference ference committee was at work to harmonize the two bills. Each house named seven conferees, of which four were



SENATOR SIMMONS, OF NORTH CAROLINA

Underwood (Alabama), offered substitutes for the schedule dealing Kitchin (North Carolina), Rainey (Illiwith cotton manufactures, as well as for that nois), Dixon (Indiana), Payne (New dealing with the different kinds of woolen York), Fordney (Michigan), and Murdock goods. The Senate debate had proceeded in (Kansas). The eight Democrats adopted very good temper, and Mr. Simmons, of the plan of harmonizing their own differ-North Carolina, was the recipient of com- ences first, and admitting the Republican pliments from the Republican side for the members afterwards as a mere matter of way in which, as chairman of the Finance courtesy. As these pages were closed for Committee, he had given the opposition its the press, the work of the committee was proceeding so favorably that there was reason to believe that the bill might be sent Two days after the bill had to President Wilson for his signature several

The Democrats have held to-Probable | Effect upon gether unexpectedly well, and Democrats. The Senate members were parties the party has been left in a Messrs. Simmons of North Carolina; Wil-strong fighting position by the passage of Parties : liams, of Mississippi; Johnson, of Maine; a general tariff revision bill that especially Shively, of Indiana; Penrose, of Pennsyl- considers the consumer, within the first seven vania: Lodge, of Massachusetts, and LaFol- months of the term of a new administration. lette, of Wisconsin. Those from the House Business will have a chance to become adthe other way. party, now coming into power, has surprised Mr. Wilson's four years' term. both its friends and its enemies by the firmness with which it has faced its pledges and kept its word.

that the Republican members of the Ways what anxiously to have the Progressives come

justed to the new schedules before the elec- and Means Committee had no substitute bill tion of another Congress, which will not to offer for the Underwood measure, and occur for thirteen months. The Administra- that the Senate Republicans did not try to tion exhibits broad qualities, a high level of find any constructive basis of agreement intelligence and public spirit, and a genuine- among themselves. It would be highly abness in its positions and dealings that the surd to imagine that Senators Cummins and country recognizes with increasing confidence Bristow have the same kind of tariff views and gratitude in view of what had gone that are entertained by Senators Penrose, before. Since tariff-making has always been Smoot, and Warren. The progressive Reclosely related to political change, the ques- publicans, except LaFollette, voted against tion naturally arises whether or not this the bill. Yet their tariff position is much radical new measure, which affects so many nearer to that of the Democratic majority industries in their comfortable sense of guar- than to that of the so-called "regular" or anteed security, will cause a reaction sharp "standpat" Republicans. In short, the Demoenough to give the next Congress to the Re- cratic leaders present a much clearer and publicans. Logic and experience might fur- more consistent attitude toward the public nish an answer in the affirmative. But ac- than do the Republican leaders. It is reatual political conditions all seem to point sonable, therefore, to believe that the Wilson In 1908, the Republican administration will find itself well enough party made promises to the country, was supported at the polls next year to win taken at its word, broke its pledges most a majority in the Sixty-fourth Congress shamelessly, and was repudiated in the elec- and thus to keep the Democratic party tions of 1910 and 1912. The Democratic in full power through the second half of

Even so profound an innovation Parties 4 8 1 and the Income as the graduated income tax cannot well be made a matter of No man of knowledge and good direct party controversy for reasons that will sense will say that the new tariff be apparent upon a moment's reflection. For Cheerfulness has been worked out in a spirit example, the present income tax is the immeof reckless revolt against long-established diate result of the work of a Republican policies, or with blind disregard of the coun-leader. Senator Cummins, four years ago, try's present and future industrial prosperity, proposed an income tax as a part of the It would be ridiculous to assert, in view Payne-Aldrich measure. Senator Bailey and of the obvious state of the public mind, that the Democrats joined forces with Senator the country regards this Democratic tariff Cummins and his progressive group, and there with deep alarm, or believes that it is going at once followed two notable achievements. to close factories on a large scale, or usher First, the 1 per cent. income tax on corporain a period of hard times and unemployment. tions was made a part of the Aldrich meas-Doubtless the woolen industry, and some ure; and, second, the Constitutional amendothers, will have to be reorganized on a ment providing for a Federal income tax was basis of clean-cut efficiency. But all intelli- agreed to and sent to the States for their acgent business men have been able to discern ceptance. The ratification of the amendment the trend of things since November, 1910; by the requisite number of States, together and no American industry deserves much with the tax on corporations as an entering sympathy which has permitted itself to go wedge, made possible the income tax now on staking its entire existence upon the per- adopted as a part of the great administramanent success of extreme high-tariff politics. tion measure. The Republican party, whether Furthermore, the Republicans are not in a in its platforms or through its leaders in strong position, because they are left without Congress, has not taken positions which any tariff policy of their own. Since it was would permit it to oppose the income tax. clear that the Democrats were going to put In former periods the Republican party has a new tariff law on the statute books, it was been much more unified and consistent in quite permissible for any Senator or Con- its tariff and revenue policies than the Demogressman not connected with that party to cratic party. But at present it is the Demoemphasize his own individual position by vot- crats who are comparatively unified, while ing against the measure. But it will be noted the Republicans are adrift and waiting someprinciples and to regain the public's confi- and introduced by the Committee on Curdence in their good intentions.

Tariff conditions, it would be quite preposterous to mission. It passed the caucus, however, by conclude that they have given us a final or the triumphant vote of 160 to 9. The genan ideal piece of revenue legislation. They eral debate upon the bill began on September have merely brought us to a basis from which 9, and was concluded on Saturday, the 13th. we ought to proceed with great deliberation A few days later the bill was put upon its to work out a fairly intelligent and scientific final passage and sent to the Senate. Meanplan of national taxation. Although the while, the Senate Currency Committee had new measure carries no provision for a tariff held protracted hearings, and had allowed commission, there were test votes which bankers' committees and competent experts to showed that it would not be difficult to pass give full expression to their views. There such a project through the Senate. A tariff was much diversity of individual opinion commission ought to be created at the earliest among Democratic Senators, and there was possible moment to assist Congress in its much half-suppressed grumbling because of future work. Many questions of detail will President Wilson's insistence that currency come up again in the light of early ex-reform ought to be secured in the present perience.

The Currency bill, although it The Currence Bill Holding the had full right of way in the House after the Tariff bill had



NO VETO TO STOP HIM THIS TIME From the Journal (Minneapolis)

back to the fold and help them to find some President and the Secretary of the Treasury, rency and Banking, it had a long ordeal at the hands of the Democratic caucus. Instead While the general verdict seems of being considered by the caucus for four to be that the Democrats have or five days, as had been planned, it did not done very well under existing emerge until seventeen days after its subsession.

Undoubtedly the opinion of the Great Urgency Country was strongly with the President. The need of curbeen sent to the Senate, on May 9, met with rency reform and of new banking laws has unexpected delays, all of which were bene- been obvious for many years. The Republificial to the country because they gave oppor- cans had full opportunity to deal with the tunity for an unusually thorough study of the question, but failed. After the money panic pending measure by bankers and experts, as of 1907, which so clearly illustrated the well as by members of Congress and Treas- urgent importance of proper banking laws ury officials. Even after the bill had been and of elastic currency, the Republicans tried put into shape with the approval of the to unite upon a suitable measure, but were hopelessly at variance among themselves. As an admitted makeshift, they adopted what was known as the Aldrich-Vreeland bill to give some kind of relief in times of extreme emergency. This provided for the forming of associations of banks, which might be supplied temporarily with emergency currency by the Government, under prescribed methods. But the Aldrich-Vreeland act will expire within a few months. The business security of the country requires that this great question should be dealt with, and although it is very hard for the lawmakers at Washington to remain in continuous session, having had no vacation, it would seem to be their patriotic duty to pass a workable banking and currency law before adjourn-The one thing necessary is to have Democratic leaders waive individual views to the extent of reaching an agreement based upon the pending bill with certain modifications. So great is the need of legislation on this question that it is likely enough that several Republican Senators would find favor



PRESIDENT WILSON, READING BEFORE CONGRESS HIS MESSAGE ON THE MEXICAN SITUATION

final agreement.

Mr. Wilson's Mexico. The bill was passed promptly in paragraphs note more in detail the recent

with their constituents if they should vote the Senate on the following Monday. Presifor the Administration measure. Eager as dent Wilson had made his third notable apare the Senators to finish the session, they are pearance before Congress, on August 27, not likely to reach a final vote on the Cur- when he appeared at the Speaker's desk and rency bill without a number of weeks of dis- read a message explaining the Mexican situcussion, first in the Democratic caucus and ation and his own policy. He informed Conthen upon the floor of the chamber. If the gress that the provisional government under bill should become a law before the middle General Huerta was in control of a diminof November, the country would feel a sense ishing rather than an increasing portion of of welcome surprise. Yet the bill requires Mexican territory. He held that our policy minute scrutiny, and its protracted study is should look primarily to the welfare of a praiseworthy if there be open-mindedness and neighboring country with which our relations have been for a long time those of chief friend and adviser. He could discover no The Mexican situation has con- prospects of the establishment of peace and tinued to occupy the constant order by the present régime in the city of attention of our Government, Mexico. His message set forth in full the and it has obliged President Wilson and the instructions that the Hon. John Lind had administration to adopt and to explain a borne as his special representative. He expolicy the success of which would redound plained that Mr. Lind's mission had seemed greatly to our national credit and honor. A to fail; but he predicted that Mexico would part of Mr. Wilson's policy received the un- yet be glad to avail herself of our friendly opposed support of Congress when, on Sep- offices. Mr. Wilson's message was in adtember 12, in response to a request from mirable spirit, and its counsel of patience, Secretary Bryan, the House voted an emer- together with its advice regarding the withgency appropriation of \$100,000 to enable drawal of American citizens from Mexico, the administration to continue its work of was convincing to the best judgment of Conassisting American citizens to withdraw from gress and the country. We shall in later course of events in Mexico. Meanwhile, friends of peace throughout the world should commend President Wilson for measures which are intended to diminish in every possible way the chance of occurrences that might seem to compel the necessity of armed intervention. No good end could be gained by our sending American soldiers into the neighboring Republic; and if our citizens are withdrawn from scenes of civil strife and anarchy, there would be lacking the only really serious reason which might arise for an armed expedition.

The political and the Nation affairs of the city and State of New, York have a national interest for more than one reason. New York, indeed, is the leading metropolis of the country, and New York State is the richest and most populous of the American commonwealths. But, quite apart from such consideration, the political fortunes of New York have

Great interests and forces are always at work in the politics of New York, which from time to time are found trying to turn the scale in national affairs. Thus



THE LATE WILLIAM J. GAYNOR, MAYOR OF NEW YORK

a direct relationship to the public wel-tions, even as they also try, through other fare of the American people as a whole, agencies, to control Republican conventions,

Everyone knows the position Tammany as a Party that Tammany assumed in the Menace Baltimore convention of 1912. Tammany Hall is not merely an organiza- President Wilson and his friends certainly tion for the benefit of its members in New have not forgotten it. At the present mo-York City, but it is an agency, which is al- ment, when the Democratic party of the naways ready to serve those who can give it tion seems to be fairly efficient, and to be sufficiently profitable employment. It serves using its lease of power to good advantage, at one time the great public-service corpora- its chief enemy is not the Republican party, tions in their municipal and State relations. but is within its own camp. Tammany Hall, It is the friend of the combination of poli- with its control of the Democratic machinery ticians and contractors, whenever great public in the State of New York, is by all odds the works are to be carried out. It is at the most formidable enemy of an honest and inservice of the large financial interests in Wall telligent national Democracy. It is reason-Street, when situations arise that render its able enough, therefore, that the present situservices valuable. In times of national party ation in the city and State of New York rivalry it seizes control of the Democracy of should interest the entire country. In a great the Empire State and becomes responsive to municipal election, Tammany is trying to rethose forces of "invisible government" that gain control of the affairs of the city of New try to control Democratic national conven- York. In a striking contest at Albany, Tam-



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THE RENOMINATION OF MAYOR GAYNOR ON THE STEPS OF CITY HALL, SEPTEMBER 3. (Mayor Gaynor is standing at the left, his secretary, Mr. Robert Adamson, reading the Mayor's speech at the right. Seated at the table, with hats off (from left to right), are Mr. Henry Clews, Mr. R. Ross Appleton, and Mr. Herman Ridder)

many's Legislature is trying to get rid of a public-spirited and aggressive Governor by process of impeachment.



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THE GAYNOR LEAGUE ADOPTED THE SHOVEL AS ITS EMBLEM, HAVING REFERENCE TO THE MAYOR'S SUCCESSFUL SUBWAY POLICY

(This scene shows an anti-Murphy placard, with a pile of shovels, in City Hall Park at the moment of Mr. Gaynor's re-nomination, September 3)

Mayor Baynor, Four years ago, Tammany went outside of its own ranks and and the 8ituation nominated for Mayor a progressive and self-reliant Democrat of Brooklyn, Judge William J. Gaynor. The anti-Tammany citizens' movement was successful as respects the rest of the ticket, but Mr. Gaynor was elected Mayor. As recounted in these pages last month, the anti-Tammany forces are again brought together in an effort to give the city good government for another What this all means is well four years. shown in an article contributed to this number of the REVIEW by Mr. Henry Bruère, one of the directors of the New York Bureau of Municipal Research. Mayor Gaynor, who had accomplished many excellent things as Mayor, and who had also made some very serious mistakes, was willing to serve for a second term. But, to his disappointment, he was not acceptable to the leaders of the citizens' fusion movement, nor on the other hand was he acceptable to Charles F. Murphy and the business forces that are this year employing the services of Tammany Hall. Mayor Gaynor's headship of the Tammany ticket four years ago involved him in bitter

campaign controversies that affected his administration. All of his natural sympathies were against the motives and methods of the Murphy machine; yet he had started out with prejudice against the "reformers."

He had been unfortunate in his His Death and Its Effects management of the police department, and had seemed to minimize those serious evils that Mr. Whitman as District Attorney was from time to time bringing to light. Thus the fusionists could not this year nominate Mr. Gaynor; while, as Mr. Bruère explains in his article, the Tammany men were shrewd enough to get away from the police issue by pretending to approve heartily of the Republican District Attorney, Mr. Whitman, and by making his renomination for his present post unanimous. Mayor Gaynor could no longer be of service to Tammany, and so he was dropped. But Mr. Gaynor had many friends, and he was entirely ready to accept from them an independent nomination. Gaynor leagues were formed throughout the city, and the Mayor was renominated on the steps of the City. Hall on September 3. On the following day he surprised the city by sailing for Europe. It was explained, however, that he had merely gone for a few days of rest at sea and would be back within two weeks. He died on Wednesday, the 10th, two days before his ship, the *Baltic*, was due at Liverpool. Quite



Photograph by the American Press Association, New York

MR. JACOB H. SCHIFF
(Speaking on the steps of the City Hall, as one of the nominators of Mayor Gaynor)



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A TYPICAL PHOTOGRAPH OF THE LATE MAYOR

apart from the genuine and widespread sorrow caused by the Mayor's death, there was a feeling that the political situation had been affected in a sensational manner. Mr. Gaynor had intended to return promptly in order to spend the weeks of the campaign in assailing and exposing Tammany Hall. situation reminded one of the tragic death of Henry George, while an anti-Tammany candidate for Mayor, in 1897. He desired the defeat of Tammany rather than his own election, and considered that his candidacy would tend to assure the election of Mr. Seth Low. It is impossible to say whether Mr. Gaynor's candidacy this year, if he had lived, would have divided the fusion forces and helped Tammany, or would have aided in a Tammany defeat.

Mayor Gaynor was a man of such unusual qualities of mind and character that he had become a distinguished personage, holding a place in the interest of all sorts and conditions of men that go to the making up a metropolis like New York. He seemed to



HON, EDWARD E. M'CALL (Tammany and Democratic nominee for Mayor of New York)

great masses of people to be the very embodiment of the city's organized life and government. He was a man of capacious intellect, with aggressive courage, striking views upon that would be nominated in the name of the all kinds of affairs, a querulous sort of wit, Democratic party as against the Fusionists. and an almost unequaled talent for the Tammany's candidate for Mayor was formerpublic debate and controversy that must at- Judge Edward E. McCall, who had several tend the processes of democratic government, months ago left the bench to become chair-As a country boy from the upper part of New man of the Public Service Commission, and York State, he obtained a good education and who in that capacity had joined in approving became early identified with Brooklyn and of the contracts for building and operating the western end of Long Island. He was the the new subways. It was evident that Mr. leading figure in some notable fights for McCall had many elements of availability reform, including the destruction of the old as a candidate. For Comptroller, Mr. Her-Brooklyn Democratic machine. For a num- man A. Metz was selected. This also was a ber of years he was an able judge on the New skilful move, Mr. Metz having been Comp-York bench, with a refreshing though un-troller during Mayor McClellan's period judicial habit of expressing his opinions upon and having been deservedly credited with imcurrent matters. He was so marked a figure portant reforms in his office. Mr. Metz is that he had often been proposed for high serving in Congress at present, as also is Mr. political offices. Within less than a year Goulden, who is named on the Tammany

after his election as Mayor he was shot at close quarters by a man of unbalanced mind who had lost a small position in one of the city departments. The bullet was never removed from Mr. Gaynor's throat, and it had continued from time to time to cause him great suffering. Much of his apparent irritability at times was due to this misfortune, which he bore with Spartan fortitude.

He was still convalescent from His Recent this gunshot wound when, in the Activities fall of 1910, the State of New York was electing a Governor. He would have been nominated by the Democrats, in place of Mr. Dix, and would have been urged as New York's candidate for the Presidency in 1912, if his physicians had not decided that the state of his health forbade any such risks. The breaking down which led to heart failure and death last month was undoubtedly a direct result of the wound of three years ago. Mayor Gaynor did not work closely with any movements or organizations in city affairs. He came by degrees to accept at many points the invaluable aid of the Bureau of Municipal Research. But his relations with it were totally different from those of John Purroy Mitchel, who was President of the Board of Aldermen, George McAneny, who was President of the Borough of Manhattan, Mr. Prendergast, who was the city's chief financial officer, and some other officials, who gladly availed themselves of the assistance of such agencies as the Bureau, or the committees of the City Club, in their endeavors to secure the best possible results.

Meanwhile, Charles F. Murphy Tammany's and the inner group of Tam-Municipal Ticket many had decided upon the ticket

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The Bar: for President of the of Aldermen. regarded as a clever Tammany's part the the police issue to THE DETER extent out of the Marsaign by endorsing the * The carm of the Fusionists in = maninating Mr. Whitfor District Attorney. ™ € s was done upon the ur-THE WITH THE REQUEST OF Judge Mc-· · · . I, who was prepared to i we while on the ा म z ich he had always supthe mill sted the notable work of District Attorney in his are a deavor to break up the tnership between the poview department and the more mblers and other viola $v \equiv m$ of law.



Photograph by the American Press Association, New York HON. CHARLES S. WHITMAN, DISTRICT ATTORNEY OF NEW YORK. RENOMINATED BY ALL LEADING PARTIES

MI. The Offices,



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HON. EDWARD E. M'CALL (As photographed on the golf course last month)

Since Mr. Whitman's choice for article (see page 465), and to the further what They District Attorney was approved fight to control the Board of Estimate and by all parties, the fight became Apportionment. This small Board has great arrowed down more especially to an en- power under the New York charter, and it is eavor to control the mayoralty, with its made up of the Mayor, the Comptroller, the reat appointing power and control over the President of the Board of Aldermen, and the lepartments, as described in Mr. Bruère's presidents of the five boroughs into which the great city is divided. There are sixteen votes in the Board, of which the Mayor is allowed to cast three, the Comptroller three, the President of the Board of Aldermen three, the President of the Borough of Manhattan two, the President of the Borough of Brooklyn two, and the presidents of the Boroughs of Queens, Richmond, and the Bronx This board decides upon the vast one each. budget of New York City, authorizes all important public improvements, and is, in short, the power that controls the purse-strings; while the Mayor controls the ordinary administration of the great departments.

> Mr. John Purroy Mitchel, as mr. Mitchel as a Candidate President of the Board of Aldermen (until a few weeks ago, when he accepted President Wilson's appointment as Collector of the Port of New York), was a very able and energetic member of the Board of Estimate. He is still a very young man, but under Mayor McClellan he had been a Commissioner of Accounts and had shown himself a fearless enemy of graft and corrupt administration. He has grown into the command of an almost unequaled knowledge of the complicated affairs of New York City; and he has demon-



HON COOKE Y WENT PRESENT IF THE ROBOTOR OF アイルンドニーナル

Value her rimment or Pessent right Bearing America. and wil declared the impost ordinals of the Artic Language to been the age Automotive than a the best of an independent time.

in good spirit to take the less conspicuous builtness show sense and fidelity as mayor. places on the picket that were assigned to them. If Mr. Joan Parroy Mathel sad not resigned as Prescient of the Board of Aldermen to become Collector of the Port, the death of Mr. Gavnor would have made him Mayor for the remainder of the term—that is to say, until the 1st of January. Such a successorship would have been suitable, in view of the fact that Mr. Mitchel has now been deliberately chosen by the citizens of New York as the man best fitted to run for the office.

The present Mayor of New Ho.e York, however, is not Mr. Became Mayor Mitchel but Mr. Ardolph L. Kline. The President of the Board of Aldermen is elected upon the general ticket, and is presumably a man of mark and note. But the other members of the Board are chosen from aldermanic wards, and for the most part they are exceedingly obscure persons. The Board had elected Mr. Ardolph L. Kline as its vice-chairman. Mr. Mitchel's etirement caused Mr. Kline's promotion to

Mayor Gaynor's the chairman of Example 2 Second ar liner of succession, and The this chairmanship was near in a certain Mr. Arnumber L. Khoe, whose name was wholly unfamiliar. Mr. Kine in short, was as obscient and little known as Mr. Gaynor was preëmiment and conspicuous. One :: the chief dangers in our and assessmed kind of muz. zipal government has in the intricate mathat a busy citizensine could never keep track □ One of the chief reasoms for the reaction to the commission form, or the manager plan, is illustraced by the unexpected ese of Mr. Kline to one of

struction in inswerving territion in Light public the most powerful and eminent positions in meals. Very many mod convens would have the world. Fortunately, it turns out that preferred Mr. McAneny mr me Fasan Mr. Kine's modest record of previous servcand date, and many others would have yes, at in the Board of Aldermen is not unfavorherred Mr. Whitman. But noth it these about As a member of the Republican party gentlemen accepted Mr. Minmel's moore by he had a few years ago, been an assistant the Faster Committee in 1.7, and agreed appraiser in the Custom House. He will



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HON. ARDOLPH L. KLINE chairman of the Board. A busy and pre-upied city discovered, for the first time half months of Mr. Gaynor's term)

(Recently chairman of the Board of Aldermen, who became Mayor to fill out the remaining three and a

The trial of Governor Sulzer, of Governor Sulzer New York, on impeachment charges was set for September 18, with the understanding that it would not be fairly entered upon until the closing days of the month. As we explained in our issue for September, the impeachment was purely a move in a desperate fight between the Governor and the head of Tammany Hall, Mr. Charles F. Murphy, who was influential enough with the Tammanycontrolled legislature to bring about a proceeding against the Governor that had been. intended by the Constitution to be reserved for cases of grave malfeasance in office. Far from being a recreant official, Mr. Sulzer had been a strikingly good Governor, initiating reforms, exposing rascals, and preparing to punish evil-doers. A simple majority of the Assembly may vote to bring impeachment charges against a Governor. Sulzer's sole offense was that he would not play the Tammany game after he had been nominated and elected with Tammany support. During the weeks following the impeachment vote of the Assembly, the committee of impeachment managers occupied itself to the utmost in trying to find additional material against Sulzer that might be and had realized that the Governor was added to the flimsy charges previously made being crucified for his virtues and not for in the report of the investigating committee. his faults. People who had not cared much The more exhaustively they had tried to for him before began to love him for the blacken Sulzer, the more rapidly the com- enemies he had made. munity had recovered from its first surprise



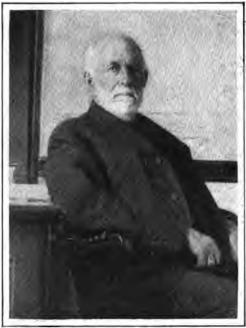
COVERNOR SULZER AT THE EXECUTIVE MANSION, WITH A FAVORITE NEPHEW



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GOVERNOR SULZER AS HE APPEARED LAST MONTH

There had been a test of the A Test of the Governor's Governor's position before one of the State judges. Mr. Sulzer had pardoned a banker who was serving a term for financial irregularities—the chief object being to allow the question of the validity of the pardon to be passed upon. The case was taken before Judge Hasbrouck, at Kingston, N. Y., who decided that, from the moment when the impeachment vote was taken in the Assembly, Mr. Sulzer had no right under the Constitution to exercise any of the functions of his office. Judges may, indeed, decide cases; but if their reasoning be unsound they cannot convince intelligent minds. Judge Hasbrouck's decision, reduced to simple terms, is that the elected members of the New York Assembly may at any time or at any place—regardless of the legislature's being in session—get together and by a simple majority vote pass a resolution against the Governor which shall immediately deprive him of the exercise of those duties for which he has been elected, and to the performance of which he is pledged by



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GEN. BENJAMIN F. TRACY, OF NEW YORK (Th's distinguished lawyer and former cabinet minister, now eighty-three years of age, appeared for Governor Sulzer and made a notable argument before Judge Hasbrouck against the validity of the impeachment proceedings)

of the legislature had made up their minds to keep him "suspended." If one accepts Judge Hasbrouck's view, the decision of the Assembly to impeach is the important thing, and the trial of the impeachment charges becomes a matter of minor consequence.

For, even if the Governor were A Curious acquitted by the impeachment Lenni 8ituation court, there would be nothing to prevent the Tammany-controlled Assembly, on that very same day, from passing another resolution of impeachment which would operate to keep the Governor from resuming the exercise of his functions. One of the distinguished lawyers who appeared to defend the right of Governor Sulzer to exercise his office was the venerable General Tracy, who came out of his retirement because of his strong convictions in this matter, and his great sense of shock and public outrage. Quite apart from the question whether or not the Assembly had a right to bring the impeachment charges in an extra session, is the further question as to the effect of impeachment upon the status of the Governor. We endeavored to show our readers last month that the impartial student of the constitution of New York cannot well fail his oath of office. According to Judge Has- to become convinced that the last constitubrouck's decision, no Governor could ever, tional convention meant to protect the Govfor a single day, exercise the duties of his ernorship of New York against an adverse office, from the beginning to the end of the legislature, precisely as almost every other term for which he was elected, if a simple Governorship in the Union is protected, as majority of the members of the lower branch well as the national Presidency. The posi-



MARTIN H. CLYNN, LIEUTENANT GOVERNOR OF NEW YORK. AT HIS ALBANY HOME

tion taken by this REVIEW last month as to the meaning of the New York constitution is fully supported by studious lawyers; and a particularly valuable analysis of the subject in the Buffalo Courier, by a lawyer of that city, Mr. Roland Crangle, seems to us to prove our ground beyond any reasonable doubt. Meanwhile, a very embarrassing situation had persisted at Albany, where Lieutenant-Governor Glynn was endeavoring to act as Governor with much official but little popular recognition, while Governor Sulzer continued to occupy his offices in the State House and his home in the executive mansion, and to receive from the United States Government all mail addressed to the Governor of New York.

The choice of President John President Finley, of the College of the Finley City of New York, to succeed the late Andrew S. Draper as State Commissioner of Education should go far to reassure those observers within and without the State whose confidence in our democratic institutions has recently been put to a severe Beyond question President Finley has won for himself a place in the front rank of America's educational statesmen. This magazine has commented more than once on DR. JOHN FINLEY, COMMISSIONER OF EDUCATION his masterly work in New York City, where in the ten years of his administration he has, in the words of the Educational Review. "achieved the impossible." It may be expected that in his new field the same resourcefulness, enthusiasm, and persistency was an address of welcome to the fourth Inwill go far to broaden and unify the educa- ternational Congress on School Hygiene, tional interests of the Empire State. Dr. which met at Buffalo during the last week Finley was chosen by the State Board of of August. Dr. Charles W. Eliot was Regents, a non-partisan body, and his tenure president of the congress, and the leading is in no way dependent on politics. He will nations of the world were represented by not only be Commissioner of Education, su-delegates. The Buffalo meeting was the pervising the entire educational system of the first of these world congresses to assemble State, but he will be president of the Uni- in the Western hemisphere. The congresses versity of the State of New York, an institu- have been held at intervals of three years, tion dating back to Hamilton's time and and have connoted the world's growing inhaving no precise counterpart elsewhere, since terest in what Dr. Finley aptly characterized it is in fact the State's Department of as "the conservation of human power"; for Education. An important part of the presi- that, after all, is what school hygiene means. dent's duties will be educational research with a view to the introduction of improved methods in the schools of the State, both higher and lower. Before assuming his new duties at Albany, Dr. Finley was selected, and profitable gatherings nevertheless. This with the Hon. Seth Low, to complete the year's meeting was held at Colorado Springs, board of arbitrators in the controversy be- twenty-five States being represented, and the tween the Eastern railroads and their em-topics discussed were both timely and pracplovees, to which reference was made in these tical—rural credit, bureaus of efficiency for pages last month.



OF THE STATE OF NEW YORK

Dr. Finley's first public function School as head of the Educational De-Hygiene partment of New York State

The annual conferences of State Uniform Governors, while not authorita-State Laws tive in any sense, are interesting States, expenses of primary elections, and re-



Photograph by the American Press Association, New York

THE RECENT CONFERENCE OF GOVERNORS AT COLORADO SPRINGS

(This interesting picture shows twenty-one Governors and two Lieutenant-Governors of States in the Union, who attended the annual session of the House of Governors.

Top row (left to right): Governors Colquitt of Texas, Macdonald of New Mexico, Haines of Maine, Dunne of Illinois, Istewart of Montana, Islaton of Georgia Oddie of Nevada, and Hatfield of West Virginia.

Middle row: Governor Lister of Washington, ex-Governor Gilchrist of Florida, Governor Baldwin of Connecticut, Lieutenant-Governor Fitzgerald of Colorado, Lieutenant-GovernorWallace of California, and Governor Spry of Utah.

Button row: Governor Cilval of Colorado, Lieutenant-GovernorWallace of California, and Governor Baldwin of Colorado, Lieutenant-GovernorWallace of California, and Governor Cilval of California.

Bottom row: Governors O'Neal of Alabama, Carey of Wyoming, McGovern of Wisconsin, Mann of Virginia, Ammons of Colorado; M. C. Riley, secretary of the House of Governors; Governors Hodges of Kansas, Miller of Delaware, and Byrne of South Dakota)

of these conferences helps powerfully in the crystallizing of public sentiment for uniform State laws dealing with matters that concern all the States alike. It is, of course, not and divorce, for example. been sought by several State legislatures. An tee's session.

forms in the make-up of legislatures. The adds to the list of States adopting the cominterchange of views that is always a feature mission's measures on one or more topics.

Results of recent legislation in Nominating Methods— Baltimore vs. many of our States are perhaps nowhere more apparent than in New York the business of the Governors to draft such modern methods of selecting the candidates That duty is assigned to the Com- among whom the voter may pick and choose missioners on Uniform State Laws, who offi- on election day. Contrast, for instance, the cially represent their respective States and antiquated system in New York City with formulate measures which tend to do away the more improved one in, let us say, Baltiwith the confusion that has resulted from more—both cities having primaries, so called. independent State action on subjects of vital New York's primary election was held on moment to the individual citizen-marriage September 16. On the Democratic ballot The Commist here was printed a single set of names for sioners at their Montreal meeting, in con- the various offices, presumably the selection nection with the American Bar Association, of a duly constituted "designating commitgave special attention to workmen's compen- tee," but actually and admittedly the handisation and agreed on a tentative draft of a work of a half-dozen leaders of Tammany uniform law, their aid in this matter having Hall who met two days before the commit-Mayor Gaynor had been rearticle in the July Review on progressive fused a renomination. The only way for lawmaking painted out the leading features him and his supporters to have disputed the of the uniform child-labor law drafted by choice of the machine would have been for the commission, and there is now on the them to write in the Mayor's name in a blank statute-books of forty-six States the Uniform column on the primary ballot. So great was Negotiable Instruments act proposed by the the handicap, that Mr. Gaynor had preferred commission many years ago, while every year to desert his party and run as an independent.

In Baltimore, on the other hand, the official primary ballot handed to the voter on September 8 contained the name of every candidate who had filed nomination papers, properly made out, for party endorsement. Machine domination in Baltimore—particularly in the Democratic party-has been notorious; it has seemed omnipotent and im-In making its designations for pregnable. minor offices to be voted upon at the primaries last month, however, it overreached itself. A reform element in the party, led by such newspapers as the Baltimore Sun, rose in its might and nominated an opposing ticket of "Progressive Democrats." Under the Maryland primary law, these candidates were accorded equal privileges with the machine nominations, and the result was a humiliating defeat for the machine.

Mon-Partisan The city of Cleveland has gone Arrangements a step further, in its new charter and Pittsburgh adopted a few months ago. Not content with granting equal standing to all factions of a party in primary elections, it has hon. DAVID I. WALSH, LIEUTENANT-GOVERNOR OF abolished the primary and substituted a nonpartisan election system. The official ballot at the November election in Cleveland will contain the name of every candidate for Mayor who has been able to secure 2500 signatures to his nominating petition. Pittsburgh tried for the first time, on September 16, its non-partisan method of nominating Democratic, and Progressive parties. A like mayoralty candidates. Of the six who en- situation obtains in Ithaca, the Socialist cantered the primary on that day, the two leading candidates will go before the voters again Besemer. The Progressives of Utica have in November. So far as municipal elections placed in nomination a ticket, in opposition are concerned, Cleveland and Pittsburgh to both the Republican and Democratic canhave abolished party government. No one didates, made up of members of all three will be permitted to use a party name or parties and headed by the Republican incum-The voter indicates his choice for bent, Mayor Frank J. Baker. an individual, not for an organization. innovation will be watched with interest, but it seems foreordained to result in the choice and New Jersey furnishes a remarkable example of officials upon individual merit rather than by virtue of party allegiance.

in Cities of New York ment in other parts of the country, although of local and national policy, he recently dethe method of its expression varies consider- clared himself no longer a Democrat and ably. A notable instance is the fusion alli- seemed to encourage his followers in an atance, every four years, against the Tammany tempt to get his name on the Republican Hall Democracy in New York City. Other primary ballot. This effort was unsuccessmunicipalities in the State furnish further ful, mainly because of lack of time before the illustrations this year. The Democrats and designations had to be made; and it is now Progressives of Rochester have combined understood that the Governor will make an against the Republicans.



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MASSACHUSETTS

(Who was nominated for Governor at the Democratic primaries September 33, and whose campaign will turn largely upon the question whether or not Massachusetts accepts the new administration tariff)

Mayor of Schenectady, the Rev. George R. Lunn, finds himself opposed for reëlection by a candidate supported by the Republican, didate being a prominent surgeon, Dr. H. B.

Massachusetts Massachusetts politics this year Bovernors of the slight regard in which many persons nowadays hold parties, even in a State election. Governor Foss, originally a Various Contests This non-partisan tendency in Republican, has three times been elected at municipal and State elections has the head of the State ticket as a Democrat. become a very formidable move- Disagreeing with that party in some matters The Socialist appeal to the voters for reelection as an inde-



MR. HOWARD ELLIOTT, PRESIDENT OF THE NEW HAVEN RAILROAD SYSTEM

unopposed Democratic candidate for Gover- gall, Mayor of Waterville. New Jersey primaries, also held on Septem- to Colonel Roosevelt last fall. ber 23, brought forth contests in all three elected, had the support of the President for the Democratic nomination. "Bull Moose" nomination.

Tests of Party considerable attention because of the unusual newal of indignant public discussion of the

efforts which had been made by all three parties to capture the seat. Secretary Bryan, Secretary Redfield, and Speaker Clark made addresses in behalf of the Democratic candidate: ex-Senator Beveridge, Congressman Murdock, and the former Secretary of the Interior, Mr. James R. Garfield, spoke for the Progressive; while the Republican was well supported by Congressmen Gardner of Massachusetts. Anderson of Minnesota, and Kahn of California. It is doubtful if the voters in the five counties comprising the Third Maine District ever before, in a single campaign, listened to so imposing an array of oratorical talent. The Republican candidate, Hon. John A. Peters, Speaker of the

To add to this peculiar situation, Maine House, was elected by a small plurality Lieutenant-Governor David I. Walsh, the over the Democrat, Hon. William R. Pattan-An attempt nor in the primaries, aided and abetted the was made to show that the result—coming at candidacy of Richard H. Long, an enrolled a time when the Tariff bill was on its final Republican, for the Democratic nomination passage in the Senate—was a rebuke to Presifor Lieutenant-Governor. The Massachu- dent Wilson and the Democratic party. But setts primaries on September 23 had not been as the district has long been Republican, and held when these pages were closed for the as the Democratic candidate lost none of the press. The principal contest was for the Re- votes cast for President Wilson last year, it publican gubernatorial nomination, the candi- is difficult to see how such an interpretation dates being Col. Everett C. Benton, the can be seriously considered. It is also diffinominee in 1912, and Congressman Augustus cult to see signs of the disintegration of the P. Gardner. Mr. Charles Sumner Bird, the Progressive party because its candidate—Ed-Progressive candidate in 1912, is the unop-ward M. Lawrence, a sardine packer of Luposed choice of his party again this year. The bec-polled less than half the votes accorded

parties. Governor Fielder, serving out the Elliott Takes Up On the very day that Mr. Howterm for which Woodrow Wilson was the New Haven and Elliott took up his new duties as Mr. Mellen's successor There were in the presidency of the New Haven road four candidates in the Republican primary, came the shocking disaster at Wallingford, led by ex-Governor Edward C. Stokes. Two in which two heavy trains filled with people of the Progressive leaders were arrayed returning from their summer vacations were against each other in an effort to secure the telescoped in a rear-end collision. It was a hard and undeserved blow of fortune, so far as concerns the new head of the unlucky Congressional election in road, as Mr. Elliott could, of course, have Maine last month—to fill a va- had nothing to do with the conditions which cancy caused by death-attracted allowed the disaster. In the immediate reaffairs of the New Haven, it was the more to get a sympathetic and patient hearing of sical condition and the personnel.

the strong group of New Haven stockholders sale. who had organized for protection in the present critical phase of the road's career. This first important move of the new president was opposed by certain critics who were disturbed over the bankers' influence in the rose, during the first half of September, with New Haven's policy and over the profits they characteristic rapidity. Of the total \$88,had made out of past financial operations. 000,000 of stock, 92 per cent. was bought by So strong was the general criticism of the subscribers, leaving less than \$7,000,000 to banking influence, that Messrs. J. P. Mor- be taken over by the syndicate. To the gan & Company, for many years the fiscal financial world an especially heartening agents of the New Haven, announced early feature of the transaction was the large in September that they would exercise their amount of cash payments; although subright to withdraw from that connection. Mr. scribers had the privilege of paying for the Morgan remains as a director of the road. stock in instalments, no less than \$68,000,-President Elliott is a man of fine qualities and 000 was paid into the depository trust comsplendid experience; he has begun the very pany at once. The possession of this huge difficult task that confronts him with energy, amount of money not needed in the operation frankness, and an evident desire to put square- and maintenance of the Union Pacific road, ly before the public the things in which it at once led to rumors of a large cash dividend has a legitimate interest. An early sign of to stockholders, and to the strongest upturn his strong hand was seen in the announce- in market prices for securities that has come ment in mid-September, that locomotive engi- this year. It may well be that the Union neers and firemen on the New Haven would Pacific directors will decide to distribute no longer be promoted on the basis of senior- some of the proceeds of the sale to stockity, but solely because of fitness and ability. holders. But, in the first place, it must be At the same time, Mr. Elliott established remembered that this Southern Pacific stock rigid probationary requirements before these was originally purchased with money raised trainmen should enter the passenger service. by issuing bonds, which would leave the

The most weighty financial hap-The difficult for the new president of the road Southern Pacific pening of September in an uncertain and apprehensive Wall his plans for maintaining the credit and im- Street atmosphere was the final settlement proving the operating efficiency and safety of of the Union Pacific-Southern Pacific tangle. the New Haven. Whatever the result of the The August Review of Reviews told how, local and federal investigations into the Wal- when the Union Pacific found itself in the lingford disaster, on September 16—the lo-position of being obliged to sell its enorcal coroner absolved the road from blame- mous holdings of Southern Pacific stock-no and whatever outcome there may be of the less than \$126.650,000—the problem was rumored consideration by the Department made somewhat more manageable by the of Justice of a suit for dissolution of the ingenious move of exchanging \$38,000,000 New Haven system and of possible criminal of this great block of stock for its equivalent suits against its officers, it seems clear that in value of Baltimore & Ohio stock owned President Elliott should not be prevented by the Pennsylvania. This done, there still from carrying out the plans he has for finan-remained about \$88,000,000 of stock in the cing the property and improving its phy-Southern Pacific road which the Union Pacific must promptly sell to persons who were required to make affidavit that they were no His immediate necessity is to sell longer holders of Union Pacific stock. In some \$67,000,000 of debenture such a financial year as 1913, the outcome of bonds. About two-thirds of this such a sale was indeed dubious. The Union amount will be needed to pay off obligations Pacific Company decided on an offering price of the road that mature in the next few of 92, which with dividend accruals brought months, and the remainder to buy steel cars, the price to a parity with the current Stock improve the signal system, rebuild bridges, Exchange quotation. These quotations conand so on. Mr. Elliott made a strong plea tinued lower and lower, and things looked before the Massachusetts Public Service stormy, until the tide was turned by the an-Commission for prompt authorization of this nouncement of the formation of a strong financing, and had with him in his argument international syndicate to underwrite the

> The outcome of the sale was so Ita Success unexpectedly successful that the and Effects mercurial spirit of Wall Street



GENERAL VIEW OF THE GREAT DAM ACROSS THE MISSISSIPPI RIVER FROM KEOKUK, IOWA.

The Final from the soil. The intensely hot weather upward to the cost of living. and drought during August in Kansas, Nebraska, Missouri, and Oklahoma played havoc that (with insufficient moisture for the maest since 1903. a total falling off from 1912 in the cereals a loan is made. Mr. McAdoo let it be

profit on the transaction the only portion pos- of 1,379,000,000 bushels, and a loss of 9,000,sible to distribute legitimately. This profit 000 tons of hay, the prices of foodstuffs is estimated to be something like \$20,000,000. have risen in unprecedented fashion. Al-In the second place, the present problems of though there is in August a normal falling off the railroads and the temper toward them of in the composite price of about 4.4 per cent., the public and its legislative representatives that month showed in 1913 an actual in-. do not point to the wisdom of any extrav- crease in prices of 8.7 per cent. This sugagant distribution of these fortuitous profits. gests that the farmer himself will not suffer directly from the results of the dry, hot The Government crop report of summer, and that he may get nearly as much Estimates of September 8 is the most im-money for a smaller crop as he received last portant and conclusive one of the year for a larger one. But for the consumer year, as to the final results of the farmers' at large, it is certain that the falling off in work and the production of new wealth agricultural products will give a lively fillip

The financial strain of marketing Mr. McAdoo in the great cornfields of these States, so Heips to Move the crops of 1913 will be eased the Crops by Secretary McAdoo's use of turing corn plant in other large areas) the treasury funds to meet the special seasonable average condition of this crop fell off no less demands of the great farming States. In than 10.7 per cent. in a single month, to 65 the last of August the allotments of money per cent. This points to an aggregate yield were started to the West, Southwest, and of corn of 2,351,000,000 bushels, the small- South. A little more than half of the \$50,-Other short crops are ap- 000,000 fund went to the fourteen Western ples, potatoes, oats, barley, rye, buckwheat, States, and a little less than half to the thirflax, cotton, and vegetables, the bad showing teen Southern States. The money is to rein all being occasioned by the same lack of main on deposit for four or five months, and moisture. On the other hand, the rice farm- is to be returned not later than April, in ers had exceptionally good fortune, and the monthly instalments. In each depository bright particular spot in the year's farming city a special representative of the Governis the wheat yield. In spite of a poor show- ment will serve with a clearing-house coming for Spring wheat, the entire crop is mittee of five, to pass on commercial paper estimated at 754,000,000 bushels, the largest offered as security, and there must be unaniever harvested in the United States. With mous approval of this joint committee before



TO HAMILTON, ILLINOIS, AND THE POWER HOUSE GENERATING 300,000 HORSEPOWER

application came from them.

Dedicating the in fact, next to Panama, and having a dis- the center of the agricultural area of the plant in the world. The concrete monolithic increase population within the power-zone, River from Keokuk, Iowa, to Hamilton, on smaller cities. the Illinois shore, with its \$27,000,000 water-power plant, its new Government lock, and its dry dock, was formally dedicated New Waterwith appropriate ceremonies lasting from New WaterSupply Project dam in the Catskills called at-August 25th to 28th. The closing of the tention again to the gigantic new watergates in the dam flooded the hitherto im- supply project of New York City. This passable Des Moines rapids, while the well-main dam—which, by the way, is exactly nigh obsolete Government lock canal was one foot longer than the great Mississippi covered by the newly created "Cooper Lake" power dam at Keokuk—is built across Esopus project), which becomes a splendid speedway and gaps, forms the immense Ashokan reserfor motor boats. The steamboat lock of voir, one of four reservoirs planned for the Keokuk dam is greater than any of those at basins of Esopus, Rondout, Schoharie, and Panama, having a higher lift and allowing Catskill Creeks, to be constructed and contwo boats to pass abreast. Upon the com-nected by aqueducts as they are required. pletion of this great project, there was im- The entire system will make available for mediately begun a ten-year campaign of com- New York City a daily supply of pure moun-

known that while the first allotments went the power-zone adjacent to the dam and to the West and South, the Government located in the States of Iowa, Illinois, and would be quite as ready to extend this tem- Missouri. The new plant is expected to porary "accommodation" to Eastern cities if develop over 300,000 horsepower—equal to one-fifth of all the water-power in use in this country at the time of the 1910 census The much-heralded opening of —while also insuring ample depth of water Great Rooksh the Panama Canal will naturally for a stretch of sixty-five miles that prehave overshadowed in the public viously offered difficulties to navigation. The mind the earlier completion of another great economic influence of this enormous water engineering feat—the greatest of our time, power will be marked. Situated as it is in tinct economic relation to it. This is the United States, it will do much to shift the creation in our own Middle West of the activities of that region to the production of largest hydro-electric power development manufactured articles, while also tending to dam, a mile in length, across the Mississippi which includes St. Louis, besides scores of

(named for the engineer who carried out the Creek; and, with dikes across smaller streams mercial development through the cities in tain water amounting to 500,000,000 galthe bottom of it, seven villages were wiped cational matters. the project.

In the coming session of the Parliamentary Redistribution Canadian Parliament, which meets at Ottawa next month, the Borden Government will have to face several gained enormously: British Columbia 119 section of the continent.

The West

The cost of obtaining this supply is The Government, it is reported, will shortly estimated at \$161,867,000, with an addi-summon a conference of provincial premiers tional \$15,000,000 for a deep, high-pressure to demand an amendment to the British tunnel to distribute the water throughout North America Act, which will secure the the boroughs of the Bronx, Manhattan, and Maritime Provinces (Nova Scotia, New Queens. The Catskill Aqueduct conveying Brunswick and Prince Edward Island) the water to the city will be about ninety against such a reduction of their representamiles long, thirty-one miles of which will tion as their comparatively slow growth and consist of tunnels, six miles of steel pipes, population, balanced against the increase of and fifty-five miles of "cut-and-cover" con- the West, would necessitate. It is announced. Where the aqueduct crosses the further, that the naval contribution to Great Hudson, a siphon was cut in the rock eleven Britain will not be proposed again. Sir Wilhundred feet below the bed of the river. The frid Laurier has reasserted his policy of reci-Ashokan reservoir has a water-surface area procity with the United States, and will adof 12.8 square miles, with a maximum depth vocate this with all the fire and brilliant of 190 feet, and will hold sufficient water ability at his command. The Government has to cover the whole of Manhattan Island to already begun active discussion of the mucha depth of twenty-eight feet. In preparing vexed problem of the two languages in edu-The Dominion Departout and a population of 2000 was removed. ment of Education, in August, issued a cir-The closing of the first gate of the dam last cular of the new regulations regarding the month made possible the delivery of water teaching of French in the public schools. In into the Croton reservoir before the end of these bi-lingual schools, hereafter, the general this year; and it removes the earlier danger inspector will be assisted by three Englishof a water famine before the completion of speaking and three French-speaking inspectors, and either language may be employed in teaching.

The great progress in population, Growth of the Canadian wealth, and general activity of the Western provinces of the very important economic problems. It is Dominion is one of the impressive facts of the Premier's intention to introduce a redis- the day. British Columbia, Alberta, Sastribution bill early in the session. The fig- katchewan, and Manitoba are throbbing with ures of the recent census, referred to in these an agricultural and industrial advance that pages last month, will be used as a basis for is amazing to those who see the country itself, a redistribution of parliamentary seats. The or study the reports of the activities of its basis of representation in the Dominion people. Enormous immigration has gone to House of Commons, it will be remembered, the Canadian West during the past decade. is the unvarying number of members from In the year 1912 more than 400,000 persons the Province of Quebec—65. Upon this as came to the Dominion from other countries, a unit, other provinces have their membership 140,000 of them from the United States. fixed. By the census of 1911 it was seen A great majority of these immigrants go to that, during the preceding decade, Quebec the vast Northwest and join the increasing gained 21 per cent. in population and On-population which is producing the world's tario 15 per cent. The Western provinces grain foods in that splendid agricultural Railroads are per cent., Alberta 413, Saskatchewan 439, being pushed north and south and east and Manitoba 78. The eastern or Maritime and west, paralleling the already existing Provinces, on the other hand, increased only lines. Premier McBride, of British Columslightly, or actually decreased. New Bruns- bia, who is an enthusiastic advocate of reciwick gained 6 per cent. and Nova Scotia 7, procity with the United States, recently made while Prince Edward Island lost 9 per cent. a noteworthy address, in which he proposed the cooperation of Canada and the United The growth of population in the States in building a north and south railway Gains, the East Western provinces, which have from the State of Washington through the always been strongly in favor of Yukon country into the heart of Alaska. closer trade relations with the United States, This could be linked up with existing lines has given some concern to the Conservatives. and tap a country of enormous possibilities.

Haslam, of Regina, who has recently re-cussion brought out the fact that there is turned from Europe, has strongly urged an active popular demand for the appointthe provincial legislature to establish a credit ment of a banking commission to inspect organization for farmers based on Euro- all banks, to supervise and regulate the pean experience, particularly that of Ger- banking business, and to serve as a court many. Mr. Haslam will also try to perfect of redress for abuses. This demand, howfor the province a scheme of agricultural ever, was not pressed in Parliament. There cooperation in the buying and selling of farm was some bitter criticism of an alleged products and advanced methods of conserva- bankers' lobby at Ottawa during the discustion. The annual report of the Saskatchewan sion of the bank act, and the agricultural Department of Municipal Affairs for 1912, journals of the middle and western provinces recently issued, shows the remarkable re- are still discussing the matter. sults achieved by the "land tax" method of revenue raising. The cities of Saskatchewan raise all municipal revenue by taxation on land values only. During 1914 a new prinalities in the matter of taxation.

chairman of the Sas- and cattle. This provision, we gather from tion in Ontario katchewan commission to investi- the news despatches, was finally included in gate agricultural credits, J. H. the measure as passed. The newspaper dis-

Special distinction was added to Lord Haldane on "Higher Nationality" the annual meeting of the American Bar Association, held at ciple known as the surtax will be introduced. Montreal during the week beginning Septem-This will be in the form of a special tax on ber 1, by the address of the Lord High uncultivated lands, or lands held by specu- Chancellor of Great Britain, Viscount Hallators, that is, an additional tax per acre on dane. Bearing a personal message of greeting all the different classes of unused lands. In from King George V to the lawyers present, short, the soil in Saskatchewan must be put and expressing the hope that the meeting to use, or the owner will be fined for not would increase the common good will and doing so. Meanwhile, in strong contrast to esteem between Canada, the United States, this progressive attitude, the provincial parlia- and Great Britain, Lord Haldane delivered ment of Ottawa is apparently resisting a a noteworthy address on "Higher Nationpopular demand for reform of the old ality." There is, said Lord Haldane, somemethods of taxation. Tax reform is one of thing higher than written or common law in the burning questions in Ontario, where it is the moral rules observed between nations. claimed that rapid increase in land values has The peoples of the world, in their relations necessitated a broader autonomy for municip- one with another, recognize certain principles of conduct. These have become a matter of

One of the im-Canadian Bank portant measures enacted into law by the last session of the Canadian Parliament, and about which very little has been printed in this country, was the Canadian Bank Act. This measure, which was supposed to remain in force for ten years (although Sir Wilfrid Laurier has recently intimated that he may attempt to revive the subject at the coming session) is considered to be an improvement on preceding banking legislation. One important clause very heatedly discussed in the West of the Dominion authorized banks to loan money



LORD HALDANE AND CHIEF JUSTICE WHITE AT MONTREAL LAST MONTH

to farmers and ranchers on Haldane is walking with Chief Justice White. Behind them are Hon. Robert Borden. Premier of Canada, and Sir Charles Peer Davidson, Chief Justice of the Montreal Superior Court)



A GROUP OF DISTINGUISHED PARTICIPANTS IN THE MEETING OF THE AMERICAN BAR ASSOCIAT AT MONTREAL LAST MONTH

(Left to right: Hon, J. C. McReynolds, Attorney-General of the United States; Sir Muir McKenzie, Haldane's sister, the Chancellor, Francis Rawle)

habit, almost second nature, in fact, and we the moment the British statesman was spe are not always conscious of them. Never- ing, echoes could be heard in the hall of theless, they are recognized as binding a na- shouts of the Canadian mob near the V tion, although they are ethical rather than mont border: "Hurrah for Thaw and legal. To do them is "eminently fitting" and British Empire!" Nevertheless, as L not to do them would be "bad form." In Haldane put it, there is an increasing rest short, there has now been elaborated an un- for the code of international good mann conscious but real code of international good He pointed, further, to the century of pe manners, forbearance, and friendliness. Just which had existed between the United Sta what he meant Lord Haldane found it diffi- and the people of Canada and Great British cult to express in English. He knew, how-during which the peoples of these country ever, a German word, Sittlichkeit, which he said, had come to "a greater possession exactly expresses the international good common ends and ideals natural to the Ang breeding and conscientiousness which he was Saxon group." The binding quality of endeavoring to describe.

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American Good cation that such international violate the obligations which that feeling s tained on both sides of the Canadian-ferences between the three countries in American border. There were those present, spirit and in the manner in which citize however, who might have recalled some of settled their differences. Later the Le the public remarks of American statesmen High Chancellor stated that his address e during the Canadian reciprocity campaign, bodied the official policy of the British G

international Sittlichkeit, he declared, sulted in the fact that a vast number of c Lord Haldane expressed gratifi- zens would not to-day count it decent good manners had always ob- gested. He advocated the settlement of a two years ago, and it may have been that at ernment, and that it had been approved, I

by line, by Sir Edward Grey. Lord Haldane is one of the most eminent of living English statesmen and a scholar of breadth. He was Minister of War for several years in Mr. Asquith's cabinet. He visited New York on his way to Montreal, and also paid his respects to the Military Academy at West Point. Among other famous men who were present at the meeting of the American Bar Association were Chief Justice White, of the United States Supreme Court; Maître Labori, the famous French lawyer, who, it will be remembered, defended Dreyfus; Premier Borden, of Canada; Senator Root; Hon. Charles Doherty, Canadian Minister of Justice; Joseph H. Choate, ex-Ambassador to Great Britain; ex-President Taft, who was chosen for the coming year president of the Association; and Frank B. Kellogg, retiring president of the association.

It is to be regretted that several Europe and the of the most important of the Panama Fair European nations have virtually decided against participation in the Panama-Pacific Exposition, which, in 1915, is to commemorate the opening of the canal. The HERR ALBERT BALLIN, DIRECTOR-GENERAL OF THE British and German governments have declined to take part officially, ostensibly for man participation at the Panama-Pacific Exposition in the reason that world's fairs have been overthe reason that world's fairs have been overdone, and San Francisco is so far away. Great Britain, moreover, will hold an imperial exhibition of her own in London, in 1915, to commemorate, among other events, the 700th anniversary of the signing of the Magna Charta. It had been charged that the British refusal to take part was influenced by



THE HAPPY FAMILY-AS PICTURED IN LORD HAL-DANE'S ADDRESS From the Satterfield Cartoon Service (Cleveland)



HAMBURG-AMERICAN LINE

resentment over the alleged discrimination in the Panama tolls question, and that the German refusal was based on dissatisfaction with the new tariff. Herr von Jagow, the German Foreign Minister, is reported to have stated that an official exhibition at a point so far distant as San Francisco would be too expensive, and, "moreover, America has always been backward herself in aiding foreign exhibitions.'

The British Government, how-May Be Private ever, has officially denied that Panama has had anything to do with non-participation in the fair at San Francisco, and there is an active campaign in Germany among private commercial concerns to take some part in the fair. Ballin, the director-general of the Hamburg-American line, is one of the chief movers in this enterprise. Russia will not exhibit, some say because of the action of the United States in abrogating the commercial treaty over passport discrimination. It is doubful whether there will be an Austrian exhibit. Japan, on the other hand, despite the present mood of her people because of the California land question, has already promised to participate officially.



Copyright by the International News Service, New York SEÑOR GAMBOA, HUERTA'S MINISTER OF FOREIGN **AFFAIRS**

Panama Canal Pacific end of the Panama Canal Completed was blown away by dynamite on the morning of August 31. The tide crept in and within a few hours the Pacific section from the ocean to the Miraflores locks was full and ready for navigation. On September 10 the Pacific dike was blown up and water admitted to the famous Culebra cut. This was the real completion of the canal. It had been announced that the great waterway would be ready for the passing of vessels by the middle of the present month. Later, however, it became evident that it would take some weeks to fill the nine-mile Culebra cut at the rate in which water was permitted to enter, and that the canal would not be ready for ships before January 1. The officials on the work were authority for the statement that there would be no special display at the passage of the first ship, but that a regular vessel of the Panama Steamship Company, carrying Colonel Goethals and other officials, would go through the great waterway for the first time, probably on New Year's day.

It became known on August 27 The Lind-Gamboa that the note submitted by ex-Governor Lind, President Wilson's special representative in Mexico, to Señor Gamboa, Foreign Minister in the de facto Huerta Government, with regard to be disturbed conditions in our neighbor re- SENOR ZAMACONA, HUERTA'S SPECIAL ENVOY TO blic, set forth in substance what we inti-

mated last month in these pages. It professed the disinterested friendship of the United States for Mexico, and offered our good offices in bringing about a better condition of affairs, which "seems to us to be conditioned on

(a) Immediate cessation of fighting throughout Mexico, a definite armistice solemnly entered into and scrupulously observed;

(b) Security given for an early and free election in which all will agree to take part;
 (c) The consent of General Huerta to bind

himself not to be a candidate for election as President of the Republic at this election; and

(d) The agreement of all parties to abide by the results of the election and cooperate in the most loyal way in organizing and supporting the new administration.

The reply of Senor Gamboa to the Lind proposals (dated August 16) was made public on the same day. With a good deal of rhetoric and elaborate argument, the suggestions of President Wilson were rejected. The Mexican note denied that Mr. Wilson's statement of conditions in Mexico was correct, declared that an armistice was "impossible with rebels," suggested that the United The last remaining barrier at the States observe its duties as a neutral by pre-



PRESIDENT WILSON



ociation, New York TAKING AMERICAN REFUGEES OUT OF MEXICO (Train crossing a bridge of railroad ties hastily constructed to replace the trestle destroyed by rebels)

venting any further shipment of arms across the border, and frankly declined to take into consideration the suggestion that Huerta that the United States recognize such legal- and Minister Gamboa, these being transmitity and resume diplomatic relations with the existing régime.

Mr. Lind sent a second note in reply to this in which the original suggestions were somewhat modified. Only two conditions were insisted upon, the holding of a constitutional election and the assurance that Huerta would not be a candidate. In reply, Señor Gamboa called the attention of the United States Government to the fact that the constitution of Mexico forbids what is described in the note as "the constitutional ad interim President" from being a candidate at a regular following election. This would indicate that General Huerta could not be a candidate because of a constitutional provision. It is difficult to see why, if such be the case, he should be so indignant when asked to agree not to be a candidate. The Mexican note, further, virtually repudiated the suggestion of a loan to be brought about through the United States Government on the ground that this offer was in effect a bribe. This second exchange of notes, despite the somewhat haughty tone of Huerta's Foreign Secretary, indicated that TYPE OF MEXICAN GUERILLAS WHO ARE HARASSsome progress was being made.

Meanwhile, Mr. Lind had left The Course of Mexico City and was waiting Diplomacu at Vera Cruz for further inpledge himself not to be a candidate. The structions from President Wilson. Between note concluded with the statement that the Vera Cruz and Mexico City there then began Huerta government was legal and proposed an "exchange of ideas" between Mr. Lind



ING THE HUERTA GOVERNMENT



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THE PRESENT OWNERS OF THE FORMER ESTATE OF FELIX DIAZ (After the rebel General Blanco had confiscated the immense estate of Gen. Felix Diaz in the north of Mexico he parcelled it out to small landholders. Here they are)

tograph by the American Press Association, New York

MEXICAN AND AMERICAN GUARDS ON THE INTER-NATIONAL BRIDGE OVER THE RIO GRANDE AT EAGLE PASS

ted through Mr. O'Shaughnessy, the Amer- usual way of diplomats, that Mr. O'Shaughican Chargé d'Affaires in the Mexican cap- nessy had received assurances of the most ital. While they were not made public and definite kind that General Huerta would not were more or less informal, it is understood resign in order to be a candidate for re-electhat these interchanges gave foundation for tion in the general elections set for the 26th the belief that a complete understanding was of the present month. In the meanwhile not far off. It was asserted, indeed, on Sep- Huerta had sent Señor Manuel de Zamacona tember 4, although afterwards denied in the y Inclan as a special representative to this country. Señor Zamacona is known as a very astute diplomat. He was Mexican Ambassador in Washington at the end of the Diaz régime, and until very recently the financial agent of his government in London.

> The Course of It was becoming evident that the revolutionists were gaining ground in the North. were making solid their conquests, parcelling out and selling to small buyers the estates of the large landowners which they had confiscated, including among others that of General Felix Diaz, whom Huerta had intended to send as special envoy to Japan, but whom the Japanese Government had declined to receive. It was evident also that there was disagreement in Huerta's official family. On September 12 it was stated that the Minister of Justice, General Reyes, had resigned, and later asserted that Dr. Urrutia. Minister of the Interior, had left the cabinet.

Huerta's Porfirio Diaz, the Mexican Congress assem- in France and Germany were present, for bled. It was expected that some reflection the first time in the history of the congress. of the mind of the more thoughtful of the The chairman, in his address, said that it Mexican people would be found in the de- was the trade unionists that had forced liberations of the congress. Army increase through the British parliament most of the was the keynote of General Huerta's mes- economic reforms of the past fifty years. He had obtained sufficient foreign loans to pay ternational peace was the great task now off its obligations and to equip 100,000 men before organized labor. The congress defor the field. Frequent reference to Amer- clared against compulsory arbitration, in icans was made in the message, the last one favor of political action and not in favor of being to the effect that "though there have syndicalist methods. Most international and been difficulties with the Government of the optimistic of all was the meeting of repre-United States, there has not, fortunately, sentatives from the civilized world at The been any with the American people." On Hague, at the dedication, on August 28, of the preceding day the United States Congress the Peace Palace. Mr. Oscar Straus, on passed without the formality of reference to another page this month, writing from the a committee an extraordinary bill appropri- Dutch capital, speaks with enthusiasm of the ating \$100,000 to help Americans get out dedicatory ceremonies. of Mexico.

Five important congresses held Congresses and during September emphasized the ern economic and social movements. The into all the Empire. The measure is as yet eleventh International Zionist Congress was imperfect in that its application is limited to held in Vienna from September 3 to 10. cases of sickness and accident, but it is being Large increases in the membership of Jewish hailed by the press as a beginning in the right societies, which look towards an independent direction. The law provides for the estab-Iewish state in Palestine, was recorded from lishment of a hospital fund in every factory, all over the world. One hundred thousand mill, or other industrial concern employing dollars was subscribed for a Jewish university 200 people and more. Small concerns must at Jerusalem. On September 4 the Ger- organize a fund for a membership not exceedman Catholic Congress assembled at Metz. ing 200. Three-fifths of the fund are con-It considered questions affecting Catholic tributed by the workingmen and the remainpopulations all over the world, including "the ing two-fifths by the employer, and these forces hostile to Catholicism — Socialism, contributions are compulsory. The amount Freemasonry and Modernism." The Ger- of contribution of every workman, which man Nationalist Socialist Convention began must not be over 3 per cent. of his wage, is its sessions at Jena on September 14. Dele- determined by an executive board, which congates from the rest of the Western world, sists of elected representatives of the emincluding the United States, brought greet- ployees and a representative of the employer, Reichstag from Berlin, was elected to suc- cial assistance is given to a contributor to the ceed August Bebel as leader of the Social fund, beginning with the fourth day of sick-Democrats. We summarize representative ness, for a period not exceeding 26 weeks, German, French and English opinion of and for not more than 30 weeks within a Bebel on another page this month. On year. Married workers are entitled to from August 29 the International Cooperative one-half to two-thirds of their wage, and Congress was held in Glasgow. Earl Grey, single workers from one-fourth to one-half. former Governor-General of Canada, pre- Women about to become mothers are allowed sided, and made an optimistic speech on six weeks of absence (two before and four cooperation as "an ameliorative factor in after confinement) with from half to full modern economics." On September 1 the pay, if they have been contributors to the forty-sixth annual British Trades Union Con- fund for not less than three months. Besides gress, representing two and a quarter millions regular contributors to the fund, the board

On September 16, the Mexican of working men, began its sessions at Man-Independence Day, and the chester. Representatives from the American birthday of the old dictator, Federation of Labor and labor organizations He announced that his Government declared, further, that the promotion of in-

The workmen's insurance law Workers' Insurance in which was passed by the Russian Duma in June, 1912, is now beinternational character of mod- ing gradually introduced by the Government Friedrich Ebert, a member of the who has two-fifths of the total vote. Finanhas a right to support members of their families, former contributors, etc. Imperfect as this law is, it will undoubtedly prove of great advantage to the workingmen because of the opportunity it offers for organization on a legitimate basis. The police are apparently doing their best to reduce the possible benefit of the law by prohibiting meetings, or lectures on the subject of insurance, and by arresting the most active representatives of the workingmen. But the movement has been started and the promise is great.

The strike of the workers in Italy's automobile factories in Milan, **Electorate** which we discussed last month in its effect on Italy's national problems, was terminated by a practical agreement, on the part of the employers, to the demands of the workers. The government is concerned over the effects of this and other industrial disturbances on the new alignment of parties which will be shown at the next election. The general polling for members of the general Italian parliament will take place on October 28. There has been a great increase in the number of voters—from three millions to eight. The extension of the fran- GEN. CARLO CANEVA, COMMANDER-IN-CHIEF demand from the Socialists, and it is expected that they will elect a large number of deputies to the new parliament.

which unite the two countries in the Triple suffering from inanition. A good deal of excitement was caused last month by the demand in the Chamber of Deputies, in Rome, that the Italian Foreign Minister take steps to obtain a repeal of the regulation adopted by authori- hard times all over the world during recent ties of Trieste, expelling from the country years. The powers of the British House of all non-Austrians engaged in any public work. Lords have been effectively curbed, and Mr. Trieste is in "Italia Irredenta" ("Italy Un- Asquith now threatens to do away with the redeemed," that is, still under foreign do-hereditary chamber entirely. In Canada main) and is full of Italians. Meanwhile, there is growing opposition to the Senate, the official cordiality of the Italian and Aus- the members of which are appointed for life. trian governments was emphasized by the visit There is a bill in the New Zealand Parliato Vienna, representing his sovereign, of Gen-ment to substitute for the appointed upper eral Carlo Caneva, who commanded the house an elected chamber. The Council of Italian forces in Tripoli during the Italian- the Empire in Russia, which steadily blocks Turko war and became first Governor-Gen- all legislation for the relief of the populace, eral of that colony. General Caneva has the is the object of increasing bitter attacks in the title of Generalissimo, the highest degree in Duma. There has been a campaign for years the Italian army, which he shares with the to popularize the Italian Senate by making King alone. He has been referred to in the its members elective. The German Socialists Austrian press as "the man whose valor and Liberals have repeatedly agitated for a



chise was granted largely in response to a the Italian forces in tripoli and first cov-ERNOR OF THAT PROVINCE

and who wrote with his sword his name in the book of history." It is claimed in Her Embittered Italian-Austrian relations are Rome that General Caneva's mission has had Relations with always more or less strained, the effect of strengthening the bonds of the despite the "bonds of expediency" Dreibund, which has recently seemed to be

Hereditary upper chambers and Equat's New those that are made up of appointees for life have been having opened up for Italy new and vast regions purely elective upper chamber to replace the



A NEW PICTURE OF LORD KITCHENER, BRITISH PRO-CONSUL OF EGYPT

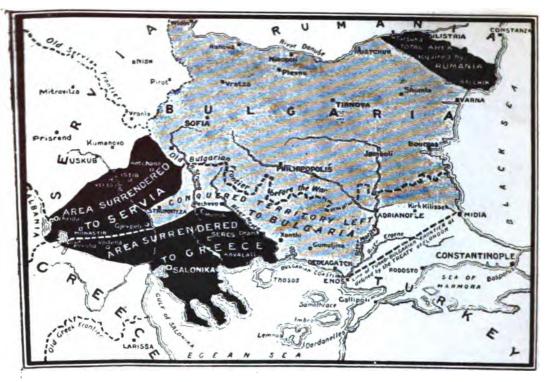
(This photograph was taken after the opening of the new quay at Old Cairo. The turbaned figure in the lower left-hand corner is Sheikh Selim El-Beshery, Principal of Al Azhar University. Immediately behind him is: Ahmed Hilmi Pasha, Egyptian Minister of Finance, and next behind, speaking to Lord Kitchener, is Mohammed Said Pasha, Prime Minister of Egypt. Next to Kitchener is Ismail Sirry Pasha, Minister of Public

the direct vote of the people. Late in August to Rumania. ancient Egypt was added to the list. accordance with the recommendations of Will Rumania Bulgaria's reverses have forced Lord Kitchener, British Pro-Consul at Cairo and virtual ruler of the modern land of the Bulgaria Merge? called in the European press the and virtual ruler of the modern land of the ancient Pharaohs, the Khedive has amended "bargain of Bucharest." It is true that Bulthe so-called organic law proclaimed in 1883, garia has obtained a large amount of terriby abolishing the upper house, known as the tory, although nothing like as much as she General Assembly, and establishing a new had demanded under the ante-bellum agreeone-chambered Parliament. Under the new ment with the other Balkan powers. law there will be 89 instead of 30 members war, however, has been very disastrous to the to the national legislature, almost all of personal fortunes of Czar Ferdinand's dynwhom will be elected, with largely increased asty. It is constantly reported in the press native representation therein. Formerly this of Austria, Italy, and Russia that popular council had no power of initiative; now it resentment against Ferdinand is so great that may propose legislation "of which the Gov- he and his family will probably be expelled longed study."

Two facts ap-The "Bargain of Bucharest" pear amid the maze of statement and counter-statement as to the gains and losses in the second Balkan War iust ended. One is Rumania's success and preponderance among the Balkan States, and the other the sudden, undoubted betterment of the situation of Turkey after her crushing defeats by Bulgaria and the other allies. Without having fought a battle, Rumania has come out paramount. She gains a large strip of territory on the Danube, including the strongly fortified town of Silistria. She is now the most populous of the Balkan kingdoms. It is computed by the statistician of the London Times that, when the provisions of the Treaty of Bucharest, signed August 10, have been formally carried out and the frontiers precisely delimited, the population of the Balkan States will stand as follows: Rumania, 7,600,000; Bulgaria, 5,000,000; Greece, 4,500,000; Servia, 4,000,000; Albania (ap-

Bundesrath. The influence of this resentment proximately), 2,000,000; Montenegro, 500,against the tendency of upper chambers to be 000. The map on page 418 shows those reactionary is shown in the recent amendment portions of the territory captured from Turto our Constitution which provides for key which Bulgaria finally surrendered to Serthe election of United States Senators by via and Greece, as well as the strip she ceded

ernment is bound to make a careful and pro- from the country in the near future. A rumor also persists in the French and German



HOW THE BALKANS LOOK AFTER THE "BARGAIN OF BUCHAREST"

(The black portions of this map indicate the captured Turkish territory surrendered by Bulgaria to Servia and Greece and the strip ceded to Rumania. See preceding page for figures of population within the newly rearranged boundary lines of these countries)

pated changes.

Investigating Ralkan Atrocities activities of the Carnegie Endowment for International Peace. bitterness has been engendered by the charges and countercharges made by Bulgarians, but upon defenseless non-combatants. The of Abdul Hamid. This coincidence, together Carnegie Endowment, therefore, appointed a with the reconciliation of the Arabs to the recommission to conduct a full and independent gime at Constantinople, the repression of the inquiry into the subject. This it was au- Kurdish disorders along the Persian frontier.

papers to the effect that when Ferdinand has study of the costs of war and the effect of been gotten rid of there will be a personal war on the territory involved. This is a new union of the crowns of Bulgaria and Ru- development of the international peace movemania, under King Charles of the latter ment, the investigation being the first of its country, similar to the union of Austria and kind. The commission, as announced, in-Hungary under the Emperor Francis Joseph. cludes Professor Samuel T. Dutton, of Co-The marriage recently reported to have been lumbia University; H. N. Brailsford, of arranged between the son of King Charles, England; Deputy Godard, of France; Paul the heir-apparent to the throne of Rumania, Milukov, leader of the Constitutional Demoand the eldest daughter of the Russian Czar, crats in the Russian Duma; Professor Paysis believed to be connected with these antici- kowski, of Berlin University; Professor Redlich, of the University of Vienna, and Professor Walter Schucking, of Marburg, Ger-The second Balkan war has fur-many. The commission expects to complete nished opportunity for the first its investigations by November 1.

By a singular coincidence the re-Restoring occupation of the city of Adrian-Confidence ople by the Turkish army took Greeks, and Servians against each other of place on July 23, the anniversary of the procatrocities committed, not only upon troops, lamation of the constitution in the last days thorized and equipped to do, since one of its and the inactivity or jealousy of the Eurospecific purposes was to make a scientific pean powers, which, on September 15, had re-

sulted in a practical agreement to let the Asiatic provinces, as it has already averted Turks remain in Adrianople, has given a con- the danger of their disruption. The question fidence to the Ottomans to which they have is whether the enemies of the Ottoman Emlong been strangers. This restoration to the pire will relax in their efforts to accomplish Turks of confidence in themselves is now one its destruction or whether the internal condiof the most important factors in the Euro- tions can be made such as to dissuade any pean situation in connection with the Near section of the population from lending its ears Eastern question, and it has brought them al- to intrigues such as those which in the past hes from quarters least expected.

Why the Turk Will Keep Russian proposal for a financial boycott of people in the work of regeneration. Turkey has been rejected by the French Government, since such a boycott would be ruinous to the interests of French investors in Turkish loans and enterprises. Moreover there is always the danger of complications progressively increased, and the first sections that might arise among the European powers of the Bagdad Railway, with its branches in in the very probable event of the complete Anatolia, have so demonstrated their value to commercial and political bankruptcy of the the country that the main line to Bagdad is Ottoman Empire. It was this consideration being pushed vigorously to completion. Other that mainly contributed to bring about the railways and high roads are being surveyed understanding between France and Germany and projected. All that is needed to secure as to the fate of Turkey which has been so the benefits which this policy promises to bitterly denounced by the Russian press. It bring to Asiatic Turkey is a continuance of was owing to this same Franco-German un-peace and wise and honest administration. derstanding that the Austro-Russian demand Given these and friendly relations with all for the revision of the Treaty of Bucharest of its neighbors, there is no reason why the was not pressed. Behind the revision and a regeneration and reform of the Ottoman Emfinancial boycott of Turkey there lurked the pire as it stands to-day after the war should specter of a general European war, with per- not become accomplished facts in a very short. haps worse to follow. This is why it is prob-time. The only clouds on the Balkan horizon able that the Turk will not be molested. now are the announcement from Athens that Russia would be the power to whom the task the Greeks intend to fortify their new fronof driving the Turk back to Constantinople tiers; the spirit that animated the addresses would naturally be entrusted, and that is just of the Kings of Greece, Servia, and Bulgaria what the powers are not willing to have hap- to their armies at the end of the war, and the sia would remain at Constantinople. Must the Turkish reoccupation of Adrianople. covite activity in Asia Minor has not escaped Against these is to be set the unwillingness of the vigilance of the Turkish press, as we have the great powers to have the peace disturbed more than once pointed out in these pages. A by another war, with all its uncertainties. comprehensive editorial summary of the difficulties under which Turkey is laboring in her Asiatic domain is given on another page this month, quoted from the Ikdam, one of the leading journals of Constantinople.

Good Auguru for the Turk combination of circumstances been so favor- members of the cabinet who put through the able for a Turkish Government sincerely de-recent foreign loan, to arrange for the popusirous and capable of consolidating the coun- lar election. It would seem, however, as is Turks, which now seems assured, will be one from trustworthy authorities in China, that

have been so fruitful of disaster to the house of Othman. It has also to be seen vet The Austro-Russian demand for whether the friends of Turkey will turn out the revision of the Treaty of to be mere exploiters in disguise or benevo-Bucharest has failed, and the lent cooperators with its government and

The Young Turk Government What May Be has some points to its credit. In Done with Peace spite of the war the revenue has They still have their old fear that Rus- tone of certain Rumanian journals regarding

The news from China during re-Marking Time cent weeks indicates a rather obin China scure situation with regard to the permanency of Yuan Shih-kai's administration. He has not yet actually been elected Everything considered, however, permanent President, the Assembly at Peking it may be said that at no time being too busy debating over the constitution since the Crimean War has the and passing resolutions to impeach those The reconciliation of the Arabs and attested by letters this magazine has received of the most potent factors in the uplifting of the new republic is living on borrowed

money, and that President Yuan's régime is Tokyo, and the assassination of Moritaro the Chinese Republic.

gust 26, Viscount Chinda, the Japanese meet her terms." Ambassador, delivered to Secretary Bryan the fourth note in the long-drawn-out series of exchanges which began on April 5. It had American Japan commission was sent out from been understood that the Tokyo Govern
Japan to visit the United States. ment would be willing to test the constitu- It was under the chairmanship of Baron tionality of this question in the courts of Eiichi Shibusawa, one of the most eminent the United States. The last note, however, and highly respected of the Japanese captains declines to agree to such a test. Moreover, of industry, a millionaire merchant and it is understood to have intimated delicately steamship owner. This mission visited varithat there should be some definite understand- ous cities in the United States and was reing regarding the value of a treaty, and the ceived with great cordiality. extent to which the United States Govern- ences of the commissioners, if we may judge ment can compel an individual State to per- from comment in the Japanese press, were form the obligations of that treaty.

The Ways

not certain of continuing after the Western Abe, the Director of the Political Bureau world has ceased to supply him with money, of the Foreign Office, on September 4. Practically no revenue has been collected dur- The enmity against Abe was largely due ing the past two years except through the to his pacific attitude in the matter of the customs and excise taxes, and, we are in-recent murder of three Japanese at Nanking, formed, interest on the foreign loans is being and the maltreatment of a Japanese consul paid from the loans themselves. It is grad- and three naval officers at Hankow and ually becoming evident that Yuan's reliance Shantung. Japan demanded an apology, the is placed on his mercenary troops, who will punishment of those responsible and the payprobably not remain faithful to him when ment of an indemnity, while a Japanese their pay ceases. More and more frequently armed naval force was landed at Nanking there appear indications that the actual par- on September 11. Later it was reported tition of China is not far off. Russia has that President Yuan Shih-kai had agreed virtually swallowed Mongolia, Britain has to the demands of the Tokyo Government. already detached Thibet so far as actual gov- Some considerable interest was aroused in ernment of that province is concerned, and England by the publication, late in August, Japan, although losing no opportunity to ap- of the diary of the late Count Hayashi, pear in the light of a friend to the Chinese Japanese Ambassador at London from 1900 people, has recently assumed a rather hostile to 1905, who died a few months ago. In the tone in dealing with the government of Yuan year 1901, this correspondence indicates, the Yuan has issued a number of German Chargé d'Affaires in London sugproclamations announcing the suppression of gested a triple alliance between England, the revolt in the South. But the revolt goes Germany, and Japan. This would seem to on. It would seem to be a serious hour for have been agreed to by Lord Lansdowne, British Foreign Minister, but Count Hayashi, speaking for his government, vetoed While the arbitration treaty with the proposition and declined to admit Ger-Japan and the Land Japan expired by limitation on many as a third member of the alliance. August 23, and the supplemen- The correspondence indicates that the govtary treaty proposed to extend its pro-ernment at Tokyo, then still smarting under visions has not, as yet, been acted upon by the memory of the intervention of Germany, the Senate, the diplomatic and commercial France, and Russia at the end of the war relations between the two countries remain with China, "could not bring itself to trust cordial, and, despite occasional popular out- the Germans." Then it seems that Lord bursts of resentment, steady progress is being Lansdowne "hung back" because Germany made towards the settlement of the difficulty was not included. But Japan "threatened over the California land question. On Au- to go over to Russia if England did not

Four years ago a commercial Celebrating very valuable and highly regarded. value they set upon these experiences may Popular feeling against what has be seen from the fact that every year the been called the emptiness of members of this commission meet to refresh Japanese diplomatic relations in their memories of friendships made in connection with California and China re- America and to pledge themselves anew to sulted in some riotous demonstrations in the strengthening of the ties of good feeling

between the peoples of the United States and Japan. This year the reunion was held in the Chamber of Commerce in Kyoto. The following resolution was passed unanimously by the members present, which included all the survivors:

Resolved: That we write to our friends whose acquaintance was made during that memorable trip, and assure them that we still cherish the memory of all the happy relations formed on that occasion, and that conforming to the spirit of that mission of peace, we are making every effort to bring about a better understanding and to strengthen the ties of friendship between the peoples of the United States and Japan.

Another gratifying evidence of this real cordiality was furnished by the formation, at the Interparliamentary Conference at The Hague, on September 5, of an American-Japanese Parliamentary Union. Dr. Shimidzu, a member of the Japanese Parliament, was elected provisional president, and Representative William D. B. Ainey, of Pennsylvania, temporary secretary.

That science as its Does Personality methods are at present Beyond Death? employed is not the only

way of ascertaining truth, and that there may be a persistence of per-

sonality beyond bodily death were two of the prophets and saints-was of supreme value, and rather startling statements made by Sir Oliver the access of those inspired seers to the heart of the universe was profound. Lodge, the eminent British scientist, in his presidential address in London, on September 10, before the annual meeting of the British Association. Sir Oliver, whose achievements in physics and chemistry have won for him discarnate intelligence, under certain conditions, may interact with us on the material side, thus the rank of a leader in the world of science, indirectly coming within our scientific ken, and has been interested for years in the subject that gradually we may hope to attain some underof psychical research. In the address re- standing of the nature of a larger, perhaps etheferred to, speaking from the experience of real, existence, and of the conditions regulating thirty-five years in exact scientific investiga-ble investigators has even now landed on the tion, he issued a warning against the "nar- treacherous but promising shores of a new contirowing tendency" by specialists who "deny nent. the existence of facts beyond their special ken, at any rate, beyond the testimony of their senses." Sir Oliver's theme was "Continuity." He insisted that "truth did not begin material evidence; but belief based on expe-



SIR OLIVER LODGE, THE NEW PRESIDENT OF THE BRITISH **ASSOCIATION** (Who last month made some startling statements concerning life after death)

And then came the startling statement:

The evidence to my mind goes to prove that

"There cannot be any scientific proof of to arrive on this planet a few centuries ago." rience, while not evidence, is frequently as good as evidence." The address has aroused The prescientific insight of genius—of poets and a great deal of comment all over the world.

RECORD OF CURRENT EVENTS

(From August 15 to September 16, 1913)

PROCEEDINGS IN CONGRESS

August 16.—The Senate, continuing its consideration of the Tariff bill is begun. ation of the Tariff bill in Committee of the Whole, sustains the tax on bananas and the placing of fish chamber, President Wilson reads a message on the free list.

August 18.—In the Senate, Mr. Bristow (Rep., Kan.) argues that free sugar would ruin the in-



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HON. CHARLES C. M'CHORD, OF THE INTERSTATE
COMMERCE COMMISSION

(Mr. McChord conducted the inquiry into the New Haven wreck which caused the death of twenty-one passengers on September 2)

dustry in the United States, both in the beet and cane districts; Mr. Tillman (Dem., S. C.) delivers a notable speech against woman suffrage.

August 19.—The Senate, by vote of 39 to 34, rejects the amendment of Mr. Bristow (Rep., Kan.) which would gradually reduce the duty on sugar from 1.9 cents to 1.275 cents per pound.

August 21.—In the Senate, Mr. Penrose (Rep., Pa.) introduces a resolution requesting the President to send troops to Mexico to protect American citizens and property.

August 22.—The Senate debates the wool schedule of Tariff bill, Mr. Warren (Rep., Wyo.) declaring that the wool-growing industry of the intermountain States would be destroyed, and Mr. La Follette (Rep., Wis.) introducing a substitute measure.

August 23.—The Senate adopts the wool schedule without a roll call.

August 25.—The Senate completes consideration of the free list and the paper schedule.

August 26—In the Senate, consideration of the income-tax section of the Tariff bill is begun.

August 27.—At a joint session in the House chamber, President Wilson reads a message on the Mexican situation and lays before Congress the mediation proposals made by the Administration, together with the Mexican reply; he urges all Americans to leave Mexico, and proclaims the strictest neutrality between the contending factions.

. . The Senate rejects the amendment of Mr. Bristow (Rep., Kan.) increasing the surtax on large incomes.

August 28.—The Senate rejects many amendments to the income-tax section of the Tariff bill, offered by progressive Republicans, which would increase the rate on large incomes. . . The House Democrats, in caucus, adopt the Administration's Banking and Currency bill, as amended, by vote of 160 to 9.

August 29.—The Senate rejects, by vote of 30 to 41, the amendment to the Tariff bill offered by Mr. Hitchcock (Dem., Neb.), placing a tax of from 5 to 20 per cent. on the incomes of corporations controlling more than one-quarter of any business. . . The House debates the Hetch Hetchy Valley bill, to provide a new water supply for San Francisco; the Currency bill, as revised and approved by the Democratic caucus, is reintroduced and referred to the Banking and Currency Committee.

September 1.—The Senate debates the amendment of Mr. Clarke (Dem., Ark.) imposing a tax of 1/10 of 1 cent a pound on agreements for the purchase or sale of cotton for future delivery.

September 2.—The House passes a measure raising the diplomatic post at Madrid to an embassy.

September 3.—The House passes the bill granting an extensive tract of land in the Hetch Hetchy Valley (Yosemite Valley National Park) for the creation of a lake to supply drinking water for San Francisco.

September 5.—The Senate Democrats, in caucus, agree upon income-tax rates; the exemption line is fixed at \$3000, incomes from \$3000 to \$20,000 paying 1 per cent., and surtaxes of from 1 to 6 per cent. being imposed upon larger incomes.

September 6.—The Senate completes its consideration of the Tariff bill in Committee of the Whole.

September 8.—The Senate, by vote of 38 to 36, rejects the amendment of Mr. Thornton (Dem., La.) to strike out the free-sugar paragraph of the Tariff bill; the amendments of Mr. La Follette (Rep., Wis.), placing a duty of 15 per cent. on raw wool, are rejected.

September 9.—The Senate passes the Democratic tariff-revision bill by vote of 44 to 37; two Democrats (Messrs. Thornton and Ransdell, of Louisiana) vote against the measure, and one Republican (Mr. La Follette, of Wisconsin) and the Progressive member (Mr. Poindexter, of Washington) vote for the bill. . . . In the House, the Administration's bill revising the currency and banking system is reported from committee; the Urgent Deficiency appropriation bill is adopted, with an amendment abolishing the Commerce Court.



AFTER THE SIX-MILLION-DOLLAR FIRE AT HOT SPRINGS, ARK., ON SEPTEMBER 5 (The fire swept through a section half a mile wide and a mile and a half long, destroying a number of schools, churches, and hotels, and many residential blocks)

September 10.—The House begins consideration of the Currency bill, in Committee of the Whole.

conference committee of both Houses begin work on the adjustment of differences in the tariff bills.

September 12.—In the House, Mr. Hardwick Governors convenes at Colorado Springs. (Dem., Ga.) assails his party's Currency bill, on the ground that it would lead to inflation and banking monopoly; Mr. Bulkley (Dem., Ohio) speaks in defense of the measure; an emergency measure is adopted, appropriating \$100,000 at the request of the Secretary of State, to take American refugees out of Mexico. . . . In the conference committee on the Tariff bill, the House yields to the Senate amendment placing cattle and sheep on the free list.

September 13.-In the House, general debate on the Currency bill is concluded.

September 15.—The Senate passes the measure appropriating \$100,000 to enable American citizens to leave Mexico. . . . The House begins consideration of amendments to the Currency bill.

POLITICS AND GOVERNMENT-AMERICAN

August 15.—Lieutenant-Governor Glynn, of New York, refuses Governor Sulzer's suggestion that the courts be permitted to determine who is Governor during impeachment proceedings.

August 19.—The Fusion ticket in New York City is endorsed at the Republican and Progressive conventions.

August 20.—The House Committee on Judiciary begins an investigation of charges brought against United States Judge Emory Speer, of Georgia. August 18.—Venezuelan Government troops
. . . Representative Francis Burton Harrison, of capture from the revolutionists the town of Coro, New York, is nominated by the President to be where the Castro revolution started. Governor-General of the Philippines.

Tammany Hall, Chairman Edward E. McCall, of the Public Service Commission, is selected as the ing of tramway strikers, cause the death of a Democratic candidate for Mayor of New York. laborer and injuries to 300 other persons. . . .

August 22.—A conference of prominent bankers of the country is held at Chicago, to recommend September 11.—The Democratic members of the changes in the Administration's Banking and Currency bill.

August 26.—The sixth annual Conference of

August 28.—Henry Morgenthau, of New York, is nominated by the President to be Ambassador to Turkey.

September 2.—The Government brings suit at Philadelphia to dissolve the Reading Company's control of the coal-mining and coal-carrying railroads, alleging monopoly of anthracite supply.

September 3.-Mayor William J. Gaynor Dem.), of New York City, accepts a nomination for reëlection on an independent ticket, in opposition to the Fusion and Democratic candidates.

September 4.—The President nominates Thomas H. Birch, of New Jersey, to be Minister to Portugal, and Charles J. Vopicka, of Illinois, to be Minister to Rumania, Servia, and Bulgaria.

September 5.- Joseph E. Willard, of Virginia, is nominated to be Ambassador to Spain, and John Ewing, of Louisiana, is named as Minister to Honduras.

September 8.-John A. Peters (Rep.) is elected Representative from the Third Maine District.

POLITICS AND GOVERNMENT-FOREIGN

August 15.—The British Parliament is prorogued.

August 18.—Venezuelan Government troops

August 22—The strikers at Barcelona accept August 21.—At a meeting of the leaders of the Government's terms and will return to work.

August 31.—Dublin police, in preventing a meet-

Chinese Government troops retake the city of Nanking from the southern revolutionists.

September 2.—The Mexican Minister of the Interior, Dr. Aureliano Urrutia, resigns.

September 4.—Ex-King Manuel of Portugal is Japan. married to Princess Augustine Victoria of Hohenzollern.

before the Foreign Office and demand military ac- of Adrianople. tion against China for the killing of Japanese at Nanking.

September 8.—Federal gunboats bombard the town of Puerta Plata, Santo Domingo, the center of the revolution. . . . The reconstruction of the Chinese cabinet, with six new members, is approved by the lower house.

tice, Rodolfo Reyes, resigns.



THE LATE BERNARD QUARITCH, THE COLLECTOR OF RARE BOOKS, OF LONDON

September 16.—President Huerta's message to election and relations with the United States.

INTERNATIONAL RELATIONS

because of lack of commercial interest.

August 19.—The Turkish council of ministers decides to offer to evacuate all territory west of the Maritza River on condition that the powers allow Turkey to retain Adrianople.

August 20.—The twentieth Universal Peace Conference is opened at The Hague.

August 26.—John Lind, the special representative of President Wilson, leaves Mexico City for Vera Cruz, preparatory to returning to the United States, his mission of mediation having been a failure. . . . The Japanese Ambassador submits to the American Secretary of State a fourth note in protest against the California anti-alien landownership law.

August 27.—In an address to Congress, Presitween the United States and the contending fac- ing to \$6,000,000. tions in Mexico, and urges all Americans to leave the country.

September 11.—Japan demands of China apology and the payment of an indemnity for recent anti-Japanese occurrences in China.

September 13.-China accepts the demands of

September 15.—It is officially announced at Constantinople that an agreement has been September 7.—Fifteen thousand Japanese gather reached with Bulgaria regarding the possession

OTHER OCCURRENCES OF THE MONTH

August 15 .- A memorial column, commemorating the departure of the Pilgrims for America in 1620, is unveiled by the American Ambassador at Southampton, England.

August 17.—The State of California founders September 12.—The Mexican Minister of Jus- on a reef in Ga.nbier Bay, southeastern Alaska; 40 of the 179 passengers and crew are drowned.

August 19.-Nearly 100 persons are killed by the derailing and explosion of a dynamite car at Tacubaya, Mexico.

August 20.-Mount Numzkum, a Himalayan peak in India, 22,000 feet high, is ascended by Dr. Mario Piacenza.

August 23.-Maurice Gaillaux, flying from Biarritz to Brackel, Germany, establishes a new single-day aeroplane record of 860 miles.

August 25.—The fourth International Congress of School Hygiene meets at Buffalo, with 1000 delegates from twenty countries.

August 27.-Jule M. Hanaford, second vicepresident, is elected president of the Northern Pacific Railway.

August 28.—The Palace of Peace, at The Hague, is dedicated by Queen Wilhelmina (see page 440). . . . Alfred E. Brown swims from the Battery, New York City, to Sandy Hook, N. J. (22 miles), in 13 hours and 38 minutes—the first time the feat has been accomplished. . . . The New York Yacht Club accepts Sir Thomas Lipton's fourth challenge for the America's Cup, the races to be held in September, 1914.

August 31.—The last barrier at the Pacific end the Mexican Congress deals with the forthcoming of the Panama Canal is blown away by 44,800 pounds of dynamite, permitting the waters of the Pacific to flow to the Miraflores locks.

INTERNATIONAL RELATIONS
September 1.—Viscount Haldane, Lord High
August 16.—Announcement is officially made at Chancellor of Great Britain, delivers the principal Berlin of the German Government's decision not address at the opening session of the American to participate in the Panama-Pacific Exposition, Bar Association, in Montreal. . . . The National Association of Fire Engineers meets in convention at New York City.

> September 2.—A rear-end collision between express trains on the New York, New Haven & Hartford Railroad, near New Haven, causes the death of 21 passengers and seriously injures 30 others. . In a rear-end collision between two sections of the London-Scotland express, near Carlisle, England, 15 passengers are burned to death. . . . The French aviator Pegoud, with a specially con-structed Bleriot monoplane, near Versailles, demonstrates his ability to fly head downward.

> September 3 .- Ex-President Taft is elected president of the American Bar Association at the closing session of the annual meeting in Montreal.

September 5.—Fire destroys fifty-five city blocks dent Wilson proclaims the strictest neutrality be- at Hot Springs, Ark., the property damage amount-

September 6.-Dr. Hideyo Noguchi, of the Rockefeller Institute of Medical Research, announces that he has discovered and cultivated the germ of rabies. . . The dry excavation work on the Panama Canal is completed.

September 9.—The new Zeppelin airship of the German navy, L I, is wrecked and sunk between Heligoland and the mainland, fourteen of the crew of twenty-one being drowned. . . . The Government's September crop report indicates an unprecedented wheat yield.

September 10.—The centennial of Commodore Perry's victory on Lake Erie is celebrated at Putin-Bay, Ohio. . . . Sir Oliver Lodge, in his inaugural address before the British Association, expresses his conviction that memory and affection persist after bodily death, and that the souls of the departed may exert influence on the living.

September 11.—Arbitration of the wage demands of conductors and trainmen on Eastern railroads, by a board of six members under the revised Erdman Act, is begun at New York City.

September 12.—The body of Mayor Gaynor, of New York City, who died in mid-Atlantic, lies in state in the Town Hall of Liverpool. . . . The Maple Leaf IV wins the third and deciding race at Cowes, England, defending the international trophy for motorboats.

September 15.-The Grand Army of the Republic meets in its forty-seventh encampment at Chattanooga.

OBITUARY

August 16.—Joseph Nelson Larned, for many years superintendent of the Buffalo Library, 77. August 18.-Mary Coes, dean of Radcliffe Col-

lege, 52. August 20.-Emile Ollivier, Premier of France at the beginning of the war with Prussia, 88.

("Stephen August 26.—Michael Maybrick the English composer, 69. . . Adams"), Plain Dealer, 80. . . Mrs. Albert M. Kru- prominent in the sugar-refining industry, 63. ger (Alice Miller Weeks), author of stories and articles for children.

August 27.—Bernard Quaritch, the London dealer in rare books, 42. . . . James Wall Finn, the mural painter, 45.

August 28.—Edward M. Bowman, the noted editor of legal reference works, 59. New York organist and composer, 65.

August 31.—Congressman Timothy D. Sulli-State and former Premier.

van, a noted figure in New York Democratic September 11.—William Henry Wilder, Reprepolitics, 60. . . . Fred H. Daniels, promisentative in Congress from the Third Massanent as an engineer in the steel industry, 60 chusetts District, 58. . . . James Farley, who

Pittsburgh, editor of the Methodist Recorder, 66. September 2.—Thomas A. Sperry, founder of of economics at Beloit College, 50. the trading-stamp business, 49.

September 3.—John Martin, States Senator from Kansas, 79.

September 4.—Mrs. Frances A. Hackley, founder of the Hackley School at Tarrytown, Henry Billings Brown, formerly Associate Justice of the United States Supreme F. Bishop, a former Mayor of Buffalo, 69. . . Court, 77.

September 6.-Prof. James Orr, of the Theo- the American Board in Japan, 70. Scotland, 69. . . . Henri Menier, French at Leland Stanford Jr. University, 48. cbocolate manufacturer, 60. . . . John H. September 16.—Alfred Firmin-Didot, Stiness, formerly Chief Justice of the Rhode a famous French dictionary, 85.



AMBASSADOR PAGE'S LONDON RESIDENCE

(No. 6 Grosvenor Square is in one of the most exclusive sections of London. Mr. Page describes the house as "spacious and comfortable enough to allow a plain American to uphold his country's dignity")

Island Supreme Court, 73. . . . Lucien Augustus Wait, formerly head professor of mathematics at Cornell University, 67.

September 7.—Cardinal Joseph Calasanctius Vives y Tuto, 59. . . Rev. Dr. George Frederick Shieker, professor of church history at the Lutheran Theological Seminary at Mount Airy, Liberty E. Holden, proprietor of the Cleveland Pa. . . William F. Havemeyer, formerly

> September 8.—Eugene Lemoine Didier, biographer of Edgar Allen Poe, 76.

> September 10.-William J. Gaynor, Mayor of New York City, 62 (see page 395). . . . Wayland E. Benjamin, a New York attorney and Count de Smet de Naeyer, Belgian Minister of

September 11 .- William Henry Wilder, Repre-September 1.—Dr. Martin Luther Jennings, of achieved notoriety as a strike-breaker, 40.

September 12.—Robert Coit Chapin, professor

September 13.-Brig. Gen. Edwin M. Coates, former United U. S. A., retired, 77.

September 14.—Edward L. Morris, curator of natural sciences at the Brooklyn Museum, 42.

September 15.—Arminius Vambrey, professor N. Y., and a widely known philanthropist, 93. of Oriental languages at Pest University, Hungary, and a noted traveler, 81. . . . Charles Dr. Daniel Crosby Greene, senior missionary of logical College of the United Free Church of phonso Gerald Newcomer, professor of English

September 16.-Alfred Firmin-Didot, editor of

CARTOONS ON CURRENT TOPICS



STILL PROGRESSING From the Journal (Minneapolis)

"S TILL PROGRESSING," the Demo- party if it gets through the present problems cratic party has at last completed the of administration safely. task of tariff revision, and is plodding steadily along the highway to "currency reform," while the "man at the wheel"—President Wilson—is receiving much advice from all sides. It surely will be a lucky Democratic

"DON'T BOTHER THE MAN AT THE WHEEL" From the News (Chicago)



"HE SURELY WILL BE IN LUCK IF HE GETS THROUGH WITH THAT ACT WITHOUT MAKING A MESS OUT OF SOMETHING" From the News-Tribune (Duluth)



THROUGH THESE BREASTWORKS!" From Leslie's Weekly (New York)

While our corn and cotton crops have suffered somewhat this year, rice and wheat have done remarkably well. It is to be hoped that these will build up a sufficiently strong agricultural bulwark against the howlers of



DEPARTMENTAL POLICIES From the Oregonian (Portland)



"COME, NOW, DON'T BE SILLY!" From the Evening News (Newark, N. J.)

UNCLE SAM: "LET 'EM HOWL! THEY CAN'T BREAK panic and calamity. Add to this the settlement of the tariff problem, and the clearing up later on of the currency question, and it would seem that the country might soon be ready to enjoy a fair measure of peace and prosperity.



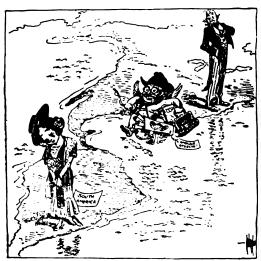
SECRETARY LANE AVOIDING THE ROCKS IN HIS THE WEATHER CLEARING AT LAST WITH THE SET-TLEMENT OF THE TARIFF QUESTION From the Eagle (Brooklyn, N. Y.)



CARNEGIE, THE COMPETITOR OF MARS From the Post-Intelligencer (Seattle)



THE FOREIGN CRITIC OF AMERICAN DIPLOMACY From the News (Chicago)



T. R'S NEWEST RÔLE From the Evening Dispatch (Columbus, Ohio)



BON VOYAGE TO MRS. PANKHURST! From the Tribuna (Los Angeles)

On this page Mr. Carnegie, the donor of the Peace Palace at The Hague, is shown as the competitor of the war god Mars; and John Bull waves a glad farewell to Mrs. Pankhurst, who sailed last month for America by way of France. Other cartoons refer to our "unarmored" diplomacy, the projected visit of Colonel Roosevelt to South America, and the recent addition of Kaiser Wilhelm to the ranks of the supporters of teetotalism.



THE LATEST RECRUIT
From the Evening Sun (New York)



TAMMANY IN FOR IT From the Journal (Minneapolis)

New York City in this month of October. figure prominently in the news last month on The death of Mayor Gaynor, who was an in- account of the impeachment trial of Governor dependent candidate for re-election, has nar- Sulzer. In Maine, a Congressional district rowed the contest down to Tammany versus election gave encouragement to the Republianti-Tammany Fusion. Whether the Tiger's can party, owing to the success of its canditail will get caught in the "Fusion Wringer" date over those of the Democratic and Proremains to be seen.

The political pot will boil quite busily in New York State affairs also continued to gressive parties.





THE COVERNOR OF NEW YORK, OR-THE EMPIRE THE REPUBLICAN PARTY'S FIRST GOOD LAUGH SINCE STATE MONSTROSITY From the News-Press (St. Joseph, Mo.) From the American (Baltimore)



MARY HAD A LITTLE LAMB-AND WANTS ANOTHER

(The fact is no longer denied that the American Meat Trust is operating in Australia, and large importations into the American market are expected as a result of meat being placed on the free list)

From the Bulletin (Sydney, Australia)

Our rapidly growing population, combined with our dwindling cattle products, make it necessary to reach out into other countries for an additional supply of beef. Argentina is being investigated as a possible source of supply, while our cartoon from the Sydney Bulletin indicates that similar inquiries have been made in Australia. The approaching opening of the Panama Canal naturally gives our cartoonists a fine opportunity to symbolize the wedding of the two oceans.



ALMOST READY FOR THE WEDDING SERVICE From the Evening Dispatch (Columbus, Ohio)



Copyright 1913 by John T. McCutcheon

THE WOES OF AN ALTRUIST

UNCLE SAM: "This thing about being an altruist is getting monotonous. I am constantly being misunderstood. The more you help these South American and Ce tral American countries the less thanks you get. They expect me to protect them from European aggression, yet they won't help me protect my canal from their insanitary ports. They won't clean up their ports, and call me a meddler if I offer to go in and do it myself. If I rigidly enforce my Panama quarantine, they call me a tyrant; if I don't, the rest of the world will call me incompetent. I get it coming and going."

From the Tribune (Chicago)



UNCLE SAM (LISTENING TO PRESIDENT WILSON'S MESSAGE ON THE MEXICAN SITUATION): "THOSE ARE MY SENTIMENTS! From the Tribune (New York)



NOT READY TO GOBBLE UP MEXICO! THE BUTLER: "Here's your Mexican dessert at last, UNCLE SAM: "Don't serve it yet; it has not been sufficiently 'lubricated' by the wine of secret deals and understandings, and besides, these three dishes—Nicaragua, Cuba, and Panama—have left me but little appetite."

From Sucesos (Valparaiso)



WOODROW ON TOAST
PRESIDENT WOODROW WILSON, U. S. A.: "If you don't take care, I shall have to treat you the same way as Europe treats the Turk."

MEXICO: "And how's that?"
PRESIDENT WILSON: "Well, I shall have to—to go on warging my finger at you."

on wagging my finger at you. From Punch (London)

The President's message on the Mexican situation has undoubtedly met with hearty approval throughout the United States, although London Punch humorously pictures his policy as simply a "finger-wagging" one.



KEEPING HIM GUESSING (A champion three-shell-game artist) From the Daily Star (Montreal)

MEMORIAL FUND TO PROVIDE STEAD HOSTELS" IN LONDON

friends regarding the establishment of some to this fund. fitting memorial. In his last years he had der the conditions of our industrial age.

connecting of his name with some sociel work teacher known to many Americans. or movement which had good reason to exist in the direct line of his lifelong efforts.

workers.

appreciate Mr. Stead's lifelong devotion to lish the Stead Hostels.

SINCE the English-speaking world, in the the protection and welfare of women might sinking of the *Titanic*, lost in the death have opportunity to give their small contriof William T. Stead one of the noblest and butions. It is also hoped and believed that most useful men of our generation, there has many people in the United States, men as been much consultation among his surviving well as women, may like to give something

Mr. Stead's enthusiasm for social reform been greatly devoted to the cause of interna- had lent impetus to many causes and movetional peace, and his statue is one of those that ments in this country as well as in his own, adorn the new Temple of Peace at The and it has been the good fortune of this maga-Hague. But Mr. Stead's work was prima- zine, in years past, on many occasions to rily, through his lifetime, that of a social re- bring his views and counsels to the attention former, and his efforts were most concerned of American readers. It has not been cuswith the welfare of women and children un- tomary with this magazine to solicit subscriptions to any cause, and we shall not now It is gratifying, therefore, that the move- make requests for the Stead Memorial Fund. ment to provide a memorial has taken defi- But we shall take great pleasure in extendnite form in London in the plan to provide ing the opportunity to any of our readers to lodging homes for women, to be called the associate themselves with this enterprise both Stead Hostels. There is great need of ac- because it is useful and worthy in itself, and commodations of this kind in various parts especially, from the American standpoint, beof London, where employed women often cause it gives the members of the great readfind it difficult to obtain shelter at low cost ing public an opportunity to show grateful under safe and homelike conditions. Mr. recognition of the beneficent life of a great Stead himself would not have cared about a journalist and a great lover of humanity. memorial which at great cost should have The Stead Memorial Fund is in the control been intended merely to perpetuate his own of very well-known and responsible English fame. It was the motive of his life to serve people. Her Majesty Queen Alexandra is those who suffered and were in need, and to the special patroness of the movement, and help in the accomplishment of everything Earl Grey presided at the inaugural meetthat would do away with bad social condi- ing. The secretary is Miss Josephine Mar-Nothing, therefore, could have been shall, and one of the most active workers for so entirely in keeping with his spirit as the its success is Miss Kate Stevens, an English

While the larger gifts will be put to good quite apart from his name or memory, while use at once in extending the number and capacity of the Stead Hostels, the smaller Already the Stead Hostels have come into gifts will be very welcome because none will existence through the opening, several weeks come without the genuine desire on the part ago, in a modest way, of the first in the series, of the sender to pay tribute to the devoted It is in the Westminster district, and con- and unselfish life-work of William T. Stead. sists of two adjoining houses which have been There may be cases where groups of people. leased and so connected as to be made into as women's clubs, local associations of teachone. From time to time other houses will be ers, or women engaged in professions or intaken as the fund may justify, in different dustries, may like to unite in making some parts of London, and they will be made to offering. Contributions may be sent to the accommodate different classes of women Review of Reviews, 30 Irving Place, New York, and it would be convenient in such In England there has been opened, in con- cases if the envelope were addressed to the nection with this movement, a so-called Shil- Stead Fund. We shall be glad at a later ling Fund for Women, in order that thou- time to make report upon the growth and sands of self-supporting women and girls who success of the movement in London to estab-

THE NEW TARIFF: A RETROSPECT AND A FORECAST

BY N. I. STONE

justment in the Conference Committee of of the lower house voting for the Democratic the two houses of Congress. The Senate bill as a protective measure. has tacked on 676 amendments to the House Nevertheless, the new tariff marks a disbill and each of these must be considered by tinct turning point in our tariff history. the conferrees, to be accepted, rejected, or Manufacturers who cannot reconcile themcompromised. A detailed analysis of the new selves to the idea of doing business without tariff is, therefore, impossible at this moment. Government aid, and politicians whose ears The general character of the measure, how- are not attuned to the motif of a new day, ever, cannot be altered in conference, as in go on repeating their old shibboleths and exthat respect the two houses have acted in sub- pect to see a revulsion of feeling which will stantial harmony.

opening of a distinctly new development in correct, no historical significance could be the tariff history of this country. It will dem- attached to the new tariff. More than that, onstrate to the world at large and to our own its importance to our own day would be people in particular the ability of American limited to the temporary disturbance it may industry to stand on its own feet. By dispel- cause business through the unavoidable readling the gloom born of fear of an impending justment to new conditions created by tariff ernment protection, until, like the too much that led to the present change so that we coddled child which is not allowed to take a may be able to answer the question whether step without the protecting and guiding hand they make for permanent change, such as of its parents, they, too, have come to think England experienced when it repealed its

Having lived for more than half a century nature. under the system of protection, the whole nation has become imbued with the idea of the stimulating, if not always beneficent, effect of the tariff upon its industrial life. For chief cause of our wonderful industrial de-Democratic States have been no less eager velopment, as claimed by protectionists, or to secure protective duties than avowed pro- was merely a concomitant circumstance as tectionist communities. Some, like the sugar maintained by those who are opposed to it, and woolen States, have done so with utmost it cannot be gainsaid that the legislators frankness. Others have preferred to mask who fathered that policy in the past, from their hankering after the fleshpots of Egypt Hamilton's day to comparatively recent times, by professions of patriotism which would not found much plausible if not always real justilet their consciences rest until the law allowed fication for it. their industries to bear no less a share of the burden of furnishing revenue to the national against English industrial domination fresh Government than falls to the lot of other in his mind, urged the necessity of national industries and States.

a radical cut in duties, the new tariff is on which he submitted to Congress in Decemthe whole decidedly protective in character, ber, 1791, "ought to endeavor to possess as will be shown later. tacle of avowed honest protectionists like Sen- supply necessary to the safety as well as to

T the time of this writing, the tariff bill ators La Follette and Poindexter, as well as A is going through the final stage of ad- several Republican and Progressive members

sweep them back into power and restore rates The Underwood Tariff bill marks the to a higher level. If that view were to prove disaster, it will give new courage to those changes. It is, therefore, a matter of utmost who have grown up under a system of Gov- importance to all of us to analyze the causes that they cannot stand on their own feet, corn duties, or are of a mere transitory

HAMILTON, FATHER OF TARIFFS

Whether protection has really been the

Alexander Hamilton, with the struggle self-sufficiency: "Every nation," he wrote Although in many instances there has been in his famous "Report on Manufactures," Hence the spec- within itself all the necessities of national a later day.

Hamilton's time before the establishment of phetic. the protective system. In those days of restricted suffrage, it was but natural that Hamilton should look at the question from the point of view of the manufacturer, or "the undertaker" in the parlance of the day. Aware of the higher standard of wages in the United States, Hamilton points out that this disadvantage to "the undertaker could be largely offset by the great use which can be made of women and children," the increased use of labor-saving machinery, the employment of persons ordinarily engaged in other occupations during the seasons or "hours of leisure," and, last but not least, "the attraction of foreign emigrants." He turns with a wistful eye to Great Britain, where women and children constituted at the time foursevenths of the persons engaged in cottonmills, "and many of them of a tender age," he adds. All of which would come nowadays with refreshing frankness from a protectionist, but for the fact that most of it no longer appeals to an enlightened and humane age.

THE EMBARGO

he wrote his report were raised four-, fiveand six-fold. The American producer suddenly found himself in undisputed possession of the home market through the war, the more moderately protectionist Webster and under the stimulus of an enlarged de-dreamed of defending the policy on the mand the old household industry first began ground that it was needed to maintain the to give way to the factory system. This was American standard of wages. In those days true of spinning and weaving of cotton and of an inexhaustible public domain which wool as well as of the manufacture of iron, beckoned invitingly to every able-bodied man glass and pottery. The vision of protecthe cause of high wages in the United States tionist statesmanship now began to reach out was patent to all. But the high wages did

the welfare of society." The building up of beyond the horizon of national self-sufficiency a "domestic market for the surplus produce of which Hamilton had fondly dreamed a of the soil," was another argument which quarter of a century before, and President appealed to the father of American protec- Madison thus spoke to Congress in his Annual The "infant industry" argument was Message of 1815: "Under circumstances likewise known to him, though not under that giving a powerful impulse to manufacturing precise name which List later made famous industry, it has made among us a progress and to which that champion of protection in and exhibited an efficiency which justify a the United States as well as in his own belief that with a protection not more than fatherland gave such wonderful emphasis at is due to the enterprising citizens whose interests are now at stake, it will become at In fact, there is hardly an argument for an early day not only safe against occasional protection which the brilliant Hamilton had competition from abroad but a source of not anticipated, with the exception of the domestic wealth and even of external com-necessity of protection for the high stand- merce." Like Hamilton's remarks, Madiard of wages of American labor. Not that son's vision of a foreign commerce in the wages were not higher than in Europe in products of American factories proved pro-

CLAY AND WEBSTER

Following President Madison's message, duties on cotton and woolen goods were raised to 25 and 30 per cent. by the Act of 1816 as against 5 per cent. and $7\frac{1}{2}$ per cent. in Hamilton's day. Duties on other goods were advanced in a similar manner, so that by 1821 the average duty on all dutiable imports was nearly 35 per cent. ad valorem. Still manufacturers pressed for more and more in the well-known French maxim that l'appétit vient en mangeant. The bill of 1824 brought forth the famous debates in which Henry Clay and Daniel Webster took a leading part. In his masterly speech which lasted two days, Clay did not add a single new argument for protection but coined the jingo phrase of protection being an "American policy," which brought forth the stinging rebuke from Webster, who in his equally able, less brilliant, but more profound speech had no difficulty in pointing out that the policy Clay called American was but a blind imitation of the moth-eaten European custom of restriction and repression. He, too, made Hamilton's ideas did not attain complete a prophetic assertion that England, to which realization until the Embargo and Non-Inter- Clay pointed for his moral, was on the eve course Acts led to the war with England in of abandoning her old protectionist policy 1812, when the duties prevailing at the time and of entering upon an era of free trade.

WAGES AND THE TARIFF

Like their predecessors, neither Clay nor

Clay's eyes. On the contrary, like Hamilton, he called attention to the increased use of labor-saving machinery as a powerful factor in both supplanting human labor and reducing its cost. He pointed to the striking example of Great Britain which, in spite of her smaller population and higher priced labor, was able to force upon the countless millions of Asia the products of her factories and mills through their greater cheapness.

"INFANT INDUSTRIES"

From 1816 to 1840 the infant-industry argument formed the chief stock in trade of the protectionists. Toward the end of that period it was felt that the principal industries had emerged from the stage of infancy. As early as 1833 the revulsion in feeling created by the act of 1832, which led to South Carolina's attempted secession, resulted in the enactment of Clay's Compromise bill, which provided for the gradual reduction of the tariff until no duties were to exceed 20 per cent. ad valorem after 1842.

In 1840 the protectionists, hard pressed in their struggle with the South, found a godsend in a young agitator whose name was Horace Greeley. It was Greeley who conceived the idea of turning the tariff to the benefit of labor, which the Republican party later took up. As Professor Commons has well said, the Whig idea of protection was that of protection to capital, while the Republican theory became one of protection to labor.

GREELEY'S THEORY OF PROTECTION TO LABOR

Greeley's message came at a time when the old Whig party had lost its hold upon the people, and the young Republican party, just as anxious to continue the policy of protection for the industrial States in the North and West, from which it drew its strength, fell in with the more democratic spirit of the age and subsequently adopted Greeley's appeal to labor. Apparently the manufacturers, who otherwise combated all attempts on the part of labor unions to raise wages, were not scared by the newly discovered virtue of the tariff. In fact, for once they seemed to rejoice in the prospects of higher wages for their hands. Perhaps Secretary Walker's remarks in his report to Congress in December, 1845, throw some light on the causes of this altruistic attitude:

An appeal has been made to the poor by the

not spell disaster to American industry in profits of capital. That is its object, and not to augment the wages of labor which would reduce those profits.

WAR-TIME TARIFFS

Neither the infant-industry argument before 1840 nor that for protection to labor since that year were instrumental in forcing duties to the high level they reached through the financial necessities of the Civil War. In 1840 the average duty on dutiable imports was slightly over 30 per cent. In 1850 under the Walker tariff it declined to less than 26 per cent. On the eve of the war under the Act of 1857, it fell to less than 19 per cent., a rate which to this day forms the low-water mark in American tariff history over a period of nearly a century.

DUTIES UP TO 50 PER CENT.

The very next year, as the cannon roared and destroyed untold wealth, the duty rose, as if to feed the liberated furies, to nearly double that rate, and by 1866 it exceeded 48 per cent., a rate which formed the highwater mark in our tariff history until the enactment of the McKinley act, when the average duty reached 50 per cent.

This brings us to our own time. In spite of repeated promises to reduce the war tariff which had avowedly been raised not on the ground of needed protection, but solely to furnish much-needed revenue, the duties continued to remain at an extraordinary high level. The short period of three years (1894-97) which marked the existence of the Wilson tariff did not change matters to any appreciable extent, the average ad valorem rate being about 40 per cent. under that act. The scandals connected with the enactment of that tariff are too fresh in the minds of the public to warrant repetition. It was the tariff which Grover Cleveland, refusing to sign it, branded as a betrayal of the people. It demonstrated the insidious and corrupting influence which is usually engendered by the use of public power for private benefit.

THE NEW ERA

As long as the most powerful private interest felt benefited by the tariff policy, half a century of effort failed to upset it. Whether because of protection or in spite of it, the half-century of most rampant protectionism has been one of unparalleled industrial growth and accumulation of wealth unrivaled in the world's history. The wonderfriends of protection, on the ground that it aug-ments the wages of labor. A protective tariff is ful achievement of American industry was question regarding the enhancement of the accompanied by an equally unparalleled con-

industries and transportation systems of the by Alvin H. Sanders, later a member of country, and a rise of prices of the neces- President Taft's Tariff Board, and the saries of life which exceeded the increase of launching of the movement for tariff renominal wages. If the discontent had re- vision downward by the National Association of speculation as to when it might have suc- chinery. Clay.

BENEFICIARIES OF THE TARIFF TURN AGAINST IT

But the realization of the dreams of our early protectionists brought with it new prob-On the one hand, the people had been disappointed; the infant industries, having grown to giant stature, refused to surrender a jot or tittle of the protection they had enjoyed, contrary to assurances which had been given when the policy of protection was being weighed in the balance; domestic competition had failed to reduce prices in so many instances, for the simple reason that, sheltered from foreign competition, American manufacturers combined among themselves to keep up prices. On the other hand, the advent of American competition in the world markets, accompanied by prohibitive duties on foreign goods in American ports, drew forth retaliating measures on the part For the first time of foreign nations. American manufacturers as well as farmers began to feel the injurious effect of the tariff on their own business. Manufacturers of more highly finished products began to feel dustries.

centration of wealth, a control of the basic American Reciprocal Tariff League, headed mained confined among farmers, small busi- of Manufacturers, headed by Herbert E. ness men, and wage-earners, it is a matter Miles, a manufacturer of agricultural ma-The former organization had its ceeded in effecting a change in our tariff backing chiefly among farmers, shipping policy, if it had succeeded at all. But the circles and large manufacturing concerns inquantitative growth of our industry brought terested in foreign trade. Their ruling idea with it, as is usually the case, also a quali- was the negotiation of reciprocity treaties tative change, a change which the most which would open foreign markets to our far-seeing among the manufacturers them- products in return for mutual tariff concesselves have perceived. They felt that the sions. The Manufacturers' Association, on high protective tariff had become more of a the other hand, demanded the revision of the hindrance than a help in their business, tariff with a view to reducing rates on over-Madison's dream had come true. We ceased protected, trust-controlled products which being hewers of wood and drawers of water they used as raw materials in their factories. for the rest of the world and began to sup- They realized that, once aroused, the people ply the markets of the world with increasing would not stop at the cruder products which quantities of manufactured goods. These are only used by manufacturers, but would goods were of superior quality and inferior in all likelihood go the full length of the price in spite of our high money wages, thus tariff and reduce the rates on articles used realizing the prophecies of Hamilton and by the ultimate consumer. But they were prepared to give up a part of their own protection in return for the relief they would obtain. They could do so without appreciable sacrifice for the reason that competition among themselves deprived them of the greater part of the benefit which the tariff held out to them in theory, while the trusts were able to levy toll on them to the extent of the tariff duties, owing to their control of the domestic market.

The two movements started independently. one to achieve better trade terms abroad through reciprocity, the other to reduce the tariff through a more equitable adjustment of rates on products at different stages of manufacture, met on common ground and joined forces. Out of this, as a logical sequence, came later the demand for a scientific, permanent tariff commission. It was this movement, started behind the breastworks of the citadel of protection nursing its strength from protection's own bosom, that broke the formerly solid phalanx of protected interests, and led to its rout.

THE INDUSTRIAL TRANSFORMATION

It would be an error to assume from this the pinch of high prices on their raw mate- cursory sketch of a movement of such magnirials which they had to obtain from the tude and wide ramification that the recent highly protected and trustified basic in-change has been merely the result of strategy. What is to prevent a realignment of Hence the new factor in the movement for forces, it may be asked, that would destroy tariff reform which has culminated in the the new equilibrium, reconcile the members present tariff revision: The formation of the of the protected family, take advantage of

a new industrial depression with the re- as these figures are, their true significance sultant popular unrest, in order once more can only be grasped when studied in their to regain the reins of government and re- relation to our other exports: In 1860 more store protection to yet dizzier heights, as than 72 per cent., or nearly three-fourths, of was done in 1897?

conditions. Is our industrial situation similar mals, while only about a fourth of our exto what it was in the heyday of protection? ports consisted of wholly or partly manufac-If it were, there would have been no revolt tured goods; to-day the situation is almost among the manufacturers and farmers which reversed; last year 61 per cent., or almost we have witnessed. A few facts and figures two-thirds, of our exports, consisted of manwill help to convey a concrete impression of ufactures, while less than 38 per cent. was the transformation we have undergone as made up of crude products. an industrial nation.

In 1860, before the outbreak of the Civil War, nearly one-half of our imports consistindustries constituted but a little over one- of goods.

When alarm is raised at the enormous 50 per cent., being valued, as previously growth of our imports, which passed the bil- stated, at \$1,339,000,000. In spite of the lion-dollar mark ten years ago, it is well numerous reductions of duty and transfers to bear in mind that more than one-half of of articles from the dutiable to the free list these are brought in by or for our manufacthere are scores of commodities left on the turers to feed the factories and mills with dutiable list of which we export greater necessary raw materials. Far from signify- quantities than we import. ing a dangerous invasion of our markets, almost every variety of iron and steel prodthey are an indication of the marvelous ucts, from heavy structural iron of many growth of our industries. Hence, by the kinds, boiler plate, tin plate, steel rods, iron way, the explanation why one protectionist and steel wire, to highly finished products bill after another results in an extension of like automobiles, bicycles and motorcycles, our free list; it is to furnish free materials hardware, railway rolling stock, sewing mato our protected industries.

TERIALS TO MANUFACTURES

While taking larger quantities of raw and semi-manufactured materials for their own in the case of about one-third of the dutiable use, our industries are in turn supplying the items the imports amount to less than 10 outside world with ever larger quantities of per cent of our domestic production. The manufactured goods. Adding together the instances in which the proportion is less figures given by the Bureau of Statistics un- than 5 per cent. are very numerous. This der the groups of "foodstuffs partly or wholly is also borne out by comparing our total prepared," "manufactures for further use in dutiable imports with our domestic producmanufacturing" and "manufactures ready for tion. According to the last census, the net consumption," all of which are products of value of our manufactured products in 1909, our factories and mills, we find this enormous after deducting duplications caused by the growth in our exports of manufactured transfer of the finished products of one in-000,000; 1900, \$803,000,000; 1910, \$1,026,- ceeded \$8,500,000,000 in value. Adding to 000,000, our exports of manufactures for the that the value of our agricultural products, first time crossing the billion-dollar mark including raw wool, animals and crops, as that year; 1912, \$1,339,000,000. Stupendous well as the products of the mines, we get a

our exports consisted of crude materials, History repeats itself only under similar foodstuffs in crude condition and food ani-

IMPORTS COMPARED WITH EXPORTS

A still more striking comparison bearing ed of manufactured articles ready for con- on our ability to compete with foreign counsumption; last year less than 22 per cent, of tries is obtained by comparing the total imour imports were of that class. In 1860 ports of wholly or partly manufactured commaterials imported for use in manufacturing modities with our exports of the same class Taking last year's figures, we fifth of our total imports; last year the ever- find that while our total imports of manugrowing needs of our industries absorbed factured or semi-manufactured goods amountmore than half (51 per cent.) of all our ed to less than \$850,000,000 in value, our exports exceeded that figure by more than They include chines, typewriters, cash registers, watch movements, etc. Similar instances are to be OUR EXPORTS CHANGED FROM RAW MA- found in practically every schedule of the tariff.

An examination of the figures shows that 1860, \$87,000,000; 1880, \$315,- dustry to the raw materials of another, excent. of our domestic production.

THE COTTON INDUSTRY

arately important items in our national econ- cheaper labor of foreign countries. at more than forty-two times the value of for fear that the revenue would suffer. the imports. We have nearly one-fourth of than Germany, Russia and France combined. sities of modern life. Japan, which, combined, had 9,250,000 spin- not merely of wages paid. dles in 1911 as against our 29,500,000. The that of the United States.

WOOL, COAL, STEEL

many, France, Austria-Hungary, Belgium clusive aloofness. and Russia, which includes practically the bulk of the world's output.

OUR INDUSTRIAL STRENGTH

fold; but without wearying the reader with a new means of providing revenue for the

total of \$18,200,000,000. During the same an endless procession of figures, enough, it is year our total dutiable imports of every kind hoped, has been said to indicate our transamounted to \$712,000,000, or less than 4 per formation from a nation of consumers of foreign manufactures to one which can not only supply its own needs in that field, but can produce a surplus for the world's con-This is no less true when we consider sep- sumption in competition with the alleged

Our imports of cotton yarn amount Yet all of these articles have been taxed to four-tenths of 1 per cent. of our domestic hitherto on the theory that we needed the production. Our imports of cotton cloth in duties to protect our markets from being 1909, the census year preceding the enact- swamped by the output of the pauper labor ment of the Payne-Aldrich Act, amounted to of the rest of the world. Only a few of \$10,000,000, as against exports of over \$21,- these have been put on the free list in the 000,000, or more than double the value of new tariff, and as to a part even of these few, the imports and a domestic production valued the Senate and the House have been at odds

The figures quoted above show that the the world's cotton spindles, being second to world could not swamp us with these prod-England alone, and having more spindles ucts without depriving itself of these neces-Furthermore, the Our mills consume more raw cotton than Tariff Board reports have demonstrated conthose of any other country in the world. We clusively that the "pauper labor" of the have been threatened with the bugaboo of world is not necessarily cheaper when its cheap labor of British India, China and value is measured in terms of output and

Stimulated to greater efficiency by inreport of the Tariff Board demonstrated creased potential competition from abroad, the fact that in spite of her 15 to 40 cents our industries will furnish more brilliant ila day spinners and weavers, Japan's cost lustrations of enhanced efficiency than they of production of cotton cloth was higher than have in the past, and thereby add to the already formidable list of highly finished goods in which we can compete in the world's markets. Under these conditions protectionists Taking the pet of our tariff, the woolen will find it increasingly difficult to demonindustry, the imports during the last census strate the necessity of a protective tariff on year (1909) of all manufactures of wool articles of this kind. A rational regard for amounted to less than \$24,000,000 as against their own interests must dictate to our manua domestic production of over \$507,000,000, facturers, the chief beneficiaries of protecor less than 5 per cent. We produce as tion in the past, the necessity of cultivating much coal as Great Britain, Germany, a friendly disposition on the part of foreign France, Belgium and Austria combined, nations and of avoiding all measures which which comprises the bulk of the coal-pro- may provoke retaliation. It is the policy ducing countries of the world. Our out-which enlightened selfishness has induced the put of iron ore of 57,000,000 tons is equal industrial nations of Europe to adopt under to the combined output of Great Britain, similar conditions. It is the policy which Germany and France; our production of is responsible for the fact that protective pig iron, amounting to 27,000,000 tons, is countries like France and Germany have a almost equal to the combined production of tariff on dutiable imports which averages these three countries. Our annual output of about 19 per cent. ad valorem as against our 26,000,000 tons of steel almost equals the 41 and impels them to eagerly solicit recombined products of Great Britain, Ger-ciprocal trade concessions as against our ex-

THE INCOME TAX

The new tariff, in response to an imperative mandate from the people, provides for These instances could be multiplied ten- a tax on the incomes of the well-to-do. As

duties has been the need of Government a year as a punitive tax on wealth. living for the American workingman.

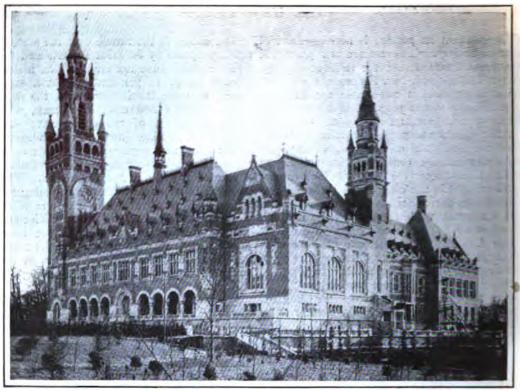
Senator La Follette, in the last Congress. and Senator Cummins, in the present, have the interest of the average citizen aroused, both declared on the floor of the Senate that the tendency in taxation reform is likely to in every instance where a protective duty has be in the direction of reduction, if not ultibeen demonstrated to be unnecessary, they mate elimination, of the indirect tariff tax on are prepared to vote for its transfer to the necessities and the gradual increase of direct free list. No consideration of Government taxation of incomes. The latter will probrevenue would justify in their eyes the taxing ably extend to lower incomes than those of the necessities of the poor after the affected by the present bill, and are sure to amended Constitution has placed in the hands be increased on the higher incomes over and of Congress the ready means of raising reve- above the rates adopted by the present Connue by taxing the incomes of the rich.

Government its portent is nothing short of The debate in the Senate over the amend-The Democratic party has ments proposed by Senators Bristow and La hitherto characterized the tariff as robbery. Follette to raise the tax gradually on higher Mr. Underwood, Mr. Simmons, and all the incomes up to 10 per cent. is but a foreprominent leaders responsible for the new runner of more stirring events in the near tariff have waxed eloquent in the denuncia- future. The conservative Democrats, who tion of the hardships and misery which the had the support of the conservative Retariff causes the people by falling heaviest publicans in voting down the amendments on the necessities of the poor. Their only of the Progressives, regarded a 10 per cent. justification for continuing the levying of tax on incomes exceeding a million dollars revenue. On the other hand, moderate pro- same Senators had no hesitation in voting for tectionists represented by the progressive wing duties two, three, and four times as high, in Congress, while recognizing the hardship which in the aggregate will reduce the income caused by the tariff to those who can least of the workingman and the farmer to a afford to bear it, find its one justification in greater extent than 10 per cent. if the asserthe protection which they believe the tariff tions made by these very Senators as to the affords in maintaining a high standard of effect of the tariff on the cost of living are

With the income tax once established and gress.



THE TARIFF IN CONGRESS-CONGRESSIONAL BOWLING TO DATE From the Journal (Minneapolis)



THE PEACE PALACE AT THE HAGUE

MEETING-PLACE FOR THE WORLD'S PEACEMAKERS

BY THE HON. OSCAR S. STRAUS

(American Member of the Permanent Court of Arbitration at The Hague)

have taken place, the meeting of the Insti- for this structure. tute of International Law at Oxford, the The immediate incidents which caused the Dedication of the Peace Palace at The laying of the corner-stone arose out of the

relations of nations—peace and justice.

amples of mediæval structures which adorn national conferences. the capital of the Netherlands, is notable for Dr. White, who has always been accusthe fact that it vitalizes an ideal, which, tomed to look upon human problems with a

X/ITHIN the past few weeks three comes down to us from the prophets of Isnotable international pacifist events rael. Here we find the remote inspiration

Hague, and also at The Hague the Assembly following circumstances: Shortly after the of the International Parliamentary Union. close of the first Hague Conference of 1899 The 28th of August, 1913, will mark an the late Professor Martens, the distinguished epoch in the development of the spirit of Russian international jurist and arbitrator, peace and of the peace ideal, as on that date called upon Mr. Andrew D. White, then there was dedicated at The Hague the mag- American ambassador in Berlin, who had renificent and stately peace palace of the na- cently been the chairman of the American tions—the visible and concrete embodiment delegation to that Conference; they discussed of the spirit which will dominate the future together the desirability of a building at The lations of nations—peace and justice. Hague which should serve as a "Palace of This building, beautiful as it is and Justice" for the International Tribune and worthy to stand among the many notable ex- also as a place of meeting for future inter-

through a vista of more than 3000 years, large vision, as is shown by his distinguished



THE GREAT COURT OF JUSTICE

public career, and in all his writings, notably ful, and the sun shed its genial glow over all. in his great work, "The Conflict Between gift to the nations—the creation of a center world's peoples. as a symbol of a world's desire for peace and good will to men."

an imposing assembly. The avenues sur- the civilized Powers of the world." rounding the palace were filled with thousands of interested and orderly people. The singing the anthem, "Vaterland."

The ceremonies opened by the singing of Science and Theology," presented this idea anthems by the choir from Amsterdam. The to Andrew Carnegie, "who" (to quote Dr. president of the Carnegie Building Founda-White), "looks at the world in a large way." tion, the Venerable Jonkheer Van Karnebeek, Mr. Carnegie, shortly thereafter, invited former Minister for Foreign Affairs, deliv-Dr. White to visit him at Skibo. "The orig- ered in French an historical address, pointinal idea," says Dr. White, "had developed ing out the blessings of international arbiinto something far greater. The Peace Pal- tration, which, he emphasized, depended for ace at The Hague began to reappear in a its success upon the spirit and honor of the new glory—as a pledge and sign of a better nations, and that a permanent building was future for the world. Then there came from needed to give expression to the ideals of Carnegie the words which assured his great Peace and to vitalize the imagination of the

Mr. Van Swinderen, the retiring Dutch Minister of Foreign Affairs, in another ora-I am writing this from The Hague. I tion accepted the custody of the building. have just returned from the solemn and im- He stated that although arbitration as a pressive ceremonies for the dedication of the means of settling international differences is Peace Palace. The great Conference Hall no new thing, it is only within the last dozen and the galleries were filled with the repre- years that it has been placed on a solid basis. sentatives of the nations—the diplomatic Then, turning to Mr. Carnegie and speakcorps, about forty of the members of the per- ing in English, he said: "The man with manent court, the members of the States Gen- the generous heart, the giving hand and the eral of Holland, and many ladies, in the pres- noble ideals who had presented the highest ence of the Queen, Prince Henry, and the and most impressive illustration of capital, Queen Mother. Mr. and Mrs. Carnegie the product of his strenuous labor, had placed sat on the right of the royal party. It was it to the credit of humanity, in the name of

The choir then closed the ceremonies by

whole city was decorated in festive draperies As Mr. and Mrs. Carnegie, with the and with floral arches. The day was beauti- American Minister and Mrs. Lloyd Brice,



THE PALACE FROM THE WATER SIDE

left the building in the automobile to return to the Legation they were greeted with hearty applause by the great crowds that filled the broad avenues.

In the evening The Hague was brilliantly illuminated with arches of light. A banquet was given at the Binnenhof in the Great Hall of Knights by the Minister of Foreign Affairs in the name of the Government of the Netherlands to Mr. Carnegie, at which were present the officials and notabilities who attended the ceremonies, after which Mr. and Mrs. Carnegie and those present at the banquet were given a reception and received in audience by the Queen at the Royal Palace. Perhaps it may not be an exaggeration to say that this event, the dedication of the Peace Palace, signalizes, if not the fulfil-



RKAR VIEW OF THE PALACE

question, it is more than probable, had this war broken out even a generation ago, it would have drawn into deadly conflict the Great Powers of Europe. That this was avoided was due to that spirit of peace which our generation has done so much to vitalize, and which materially served as a restraint upon the chancelleries of Europe.

Now peace has a habitation, and for the first time in the history of nations she has a royal and permanent abode, portraying there is a middle course which will preserve national honor and that there is an alternative between war and national humiliation.

In the first instance, this Temple of Peace will serve as a guardian for the Netherlands, more powerful than if the Commonwealth possessed the strongest army and navy in the world. At last the epoch-making work of Hugo Grotius has been crowned in the land



FORMAL GARDENS OF THE PALACE GROUNDS

ment, at any rate an important onward step of his birth, and his ideals, to bring the nain the fulfilment of the ancient prophecy, tions under the majesty of the law, will have Notwithstanding the terrible conflicts that a lasting and living monument in the so recently have bathed in blood Turkey and Temple of Peace whose spirit will radiate the Balkan lands, the cockpit for the past with increasing influence throughout the hundred years of the troublesome Eastern world. Within her portals Humanity will ever sit enthroned, with Truth and Justice to guide her into the paths of Peace.

> We frequently hear criticisms regarding the Court of Arbitration, which was established by the first Hague Conference, and whose functions were enlarged by the second Hague Conference, that it would serve a much more useful purpose if it were transformed into or replaced by a judicial court. I am unable to agree with such critics, for the reason that most of the differences between nations are not of a judicial nature so-called questions of honor seldom if ever are. A Tribunal of Arbitration whose jurisdiction is unlimited is broad enough to cover and to take cognizance of any and every question arising between nations.

HANSEN. AMERICA'S FIRST PLANT EXPLORER

THE ROMANCE OF BRINGING SIBERIAN ALFALFA TO DAKOTA

BY WILLIAM P. KIRKWOOD

falfa problem. They see in this wonderful subject. forage the basis of more stable and profitable and horticulturist of the South Dakota farming. But they have had trouble to find Experiment Station connected with the South just the hardy kinds of the plant needed to Dakota College of Agriculture and Mechanic meet rigorous climatic conditions. A campaign now well under way in South Dakota —to grow alfalfas widely and especially to reclaim the high-and-dry lands of the State with alfalfas obtained from Siberia and Russia-is, therefore, of the utmost significance to Western agriculture. It is certainly one of the most significant movements in agriculture to-day.

The great importance of the movement lies in the tremendous value of alfalfa as a forage for practically every kind of livestock. Alfalfa grows luxuriantly, giving abundant yields, it is rich in protein, it is extremely palatable, it gathers nitrogen abundantly, it renovates the soil and provides better conditions for succeeding crops, and it is long-lived. It has been the chief support of great peoples in the region between the Indian Ocean and the Mediterranean, famous for its herds since long before the Christian era. By helping to restore the livestock industry of the western uplands it will directly enhance the wealth of the West. But livestock means improved soil conditions, and these spell better crops of different varieties. Consequently alfalfa not only means more stock-raising but more crop-raising, and greater general prosperity wherever it can be grown. It has been proved that the Russian and Siberian alfalfas can be grown on the high-and-dry uplands. Hence the effort the Middle Northwest are interested.

The campaign is in charge of Professor west. N. E. Hansen, who has made a comprehensive study of the alfalfas of the world rough lands of the high-and-dry kind in the in their native habitats, in Russia, Siberia, northwest of our country can be made valu-

HE middle northwestern States have be- countries, and in the United States, and is come tremendously interested in the al- the nation's foremost authority on the whole Professor Hansen is vice-director



PROFESSOR NIELS E. HANSEN, WHO HAS INTRO-DUCED THE TURKESTAN AND SIBERIAN ALFALFAS INTO THE UNITED STATES

to extend the alfalfa areas over these regions, Arts, at Brookings. It was he who brought if successful, means immensely increased from Siberia and Russia the alfalfas on which prosperity. It is little wonder the people of South Dakota is basing its hopes of solving the great forage problem of our North-

Professor Hansen believes that even Manchuria, Turkestan, the Mediterranean able—possibly worth one hundred dollars an



). One-years i Germ harm of the one marshamed it. Chemo after the season from the time of manspairing all out paint of crimines alfalfa-from an extendess who feel

The success of South Dakota's campaign, in the general welfare that is whole which already is assured through the co-strong without being depressingly operative work of some fifteen hundred farm. Yet his devotion to his work as applied ers under the Professor's direction, will, reeds of his fellow-beings is altoget therefore, point the way to the profitable use dent. In other words, you read in its of millions upon millions of acres of uplands an unfaltering consecration to seria in the vast region between the Mississippi and might make fortunes, with his store a the Miss art rivers on the east, and the entitle knowledge and his inventive gain Porky Mountains on the west, and from the field of horticulture. Instead, her the Pantandle of Texas on the south far cally gives the use of these things in the northward. This will mean reclamation common good. Then, too, he is posses eve of a night order and on an immense an unwavering will that can be pute was where irrization is quite out of the the limit where patience is needel-رياره وعراية

A taltas for such areas had long been but that is fearless and facing new areaned of but never realized in this coun- and quick to surmount or to cut the en From the Pannandle of Texas, from obstacles, On abort a from western Kansas, from Colo- There, then, you have something to was Joang Morrana, and elsewhere, came problem and of the man. How the the in for sympeting of the kind, but in vain, came together is one of the romand The common altaifas would not do. Unless modern science as applied to agricultum proposer war ample moisture in the sum- order that South Dakota's problem m the story mu the reserve, would die out. A hardler briefly outlined. 1999 " " " found. Then came Pro- Professor Hansen was born near "e or House were a new philosophy of Denmark, in 1866. He came of s gard to and the diviovery of hardy alfalfas ancestry. His father, an artist who " I was " " team of Asia, giving also proved himself a valiant soldier, spire a of a rail errection of the alfalfa to the United States with his family in

belt on this a of a drouthcold-resistant high-and-dry is upon expe these new alia and women trying to s cold areas are their hopes.

Professorkind of a s set himself lets go until ished. He but his mi problems, 🌃 enough 🔻 show a get now and the an epigram point. Thor he is vet finely i He grasps factcorrelates them. draws original a times startling of Along with all of find a keen sense

acre—if they can be made to grow alfalfas, and a splendid large-heartedness, an much is required of it in such work as



PLANTING ALFALFA BY MACHINE (A tobacco planter adapted by Professor Hansen for use in transplanting alfalfa)

1876 settled at Des Moines, Iowa. of horticulture.

10t be brought to endure a greater de-roses. And the work is still going on. fessor's new philosophy of plant life.

And this new philosophy worked. e his son, Niels, became a student 1895 Professor Hansen was called to head Iowa Agricultural College at Ames, the department of horticulture at Brookings, he came under the influence of Pro- almost beyond the frontier of the orchard - J. L. Budd, a horticulturist who had and small-fruit belt of the Northwest. He = :ulty of awakening the creative instinct immediately decided to try out his theory. . n, and decided to give his life to a Out on the prairies grew wild strawberries in abundance, and they were perfectly hardy. e of the problems that engaged his at- Many such plants were gathered, propagated, n at once was that of increasing the and selected with infinite care. Then the of orchard and small fruits for the work of crossing with fine commercial vanwest. Other men were trying to work rieties was begun. Among the results were the same problem by seeking to accli- strawberries of large and luscious type from se fruits from regions to the southward. vines that knew no fear of forty-below-zero they were making infinitely slow prog- weather out on the open prairies, even withand before long the young man decided out a blanket of snow or of straw. Like they were on the wrong track. He experiments were made with raspberries, e to believe that "plants (perennials) with plums in large numbers, and even with

e of cold to any noteworthy extent; that The latest achievement of the kind, andiness cannot be bred into plants by se- nounced only last spring, is the Waneta ion alone." In this, as a young assistant plum, a cross between the Apple plum, a fessor at Ames, he was making a daring large Japanese variety, originated by Luther parture from accepted beliefs, but he was Burbank, and the Terry, the largest native t afraid of that kind of thing if he felt plum, originated by H. A. Terry, of Iowa. had reason and experience with him. He As grown at Brookings last year, this fruit lieved, however, that hardiness could be was two inches in diameter, weighed two it into a tender plant by crossing, or rather ounces, was of good red color, with a skin eat by crossing a tender plant with a hardy free from acerbity, and a delicious flavor. ne the luxuriance of the one and the hardi- The tree, moreover, needs no coddling to ess of the other could be combined in a keep it alive through extreme winter weather.

ew variety; that thus a hardy plant could In 1897 James Wilson, then Secretary of e literally invented. This was the Pro- Agriculture, who had known Professor Hansen at Ames, called upon him to go to Russia



SEMIPALATINSK ALFALFA (FROM SIBERIA) DEFIES DROUGHT

(Plants after fourteen months' drought, with less than five inches of rain, on dry upland gumbo)

and Asia as the nation's first plant explorer. his precious freight of seeds. He was to get drouth-resistant and coldparts of the United States.

covery of a hardy alfalfa.

which they were brought to the southwestern eastern limit of the yellow-flowered alfalfas

States. They had never had an opportunity to spread northward through long centuries of time, becoming hardy by infinitely slow degrees, as had those of the part of Asia where Professor Hansen had just made his discovery. With the discoverer's philosophy of plant-hardiness, however, the hardiness of these new alfalfas could be transferred to other alfalfas, and a variety both luxuriant and hardy could be invented. That is, if this newly discovered alfalfa would not itself do as a successful forage in the Middle West of the United States.

But the thing to do was to follow this new plant northward, and find out the home of the hardiest of the hardy. With this in mind he set out. He followed the trail across deserts, among wild and forbidding mountains, along routes infested by bandits, tracing it by caravan for 1300 miles to a latitude about level with St. Paul-45 degrees north-in the very heart of Asia. The tale as he tells it is one that stirs the blood. Along the difficult way he interviewed natives, soldiers, and the horses in the markets. He and his company gathered seed by hand out on the steppes. Then winter overtook him a little to the northwestward of the Chinese frontier, and, risking his life by exposure, he made a seven-hundred-mile dash northward to Omsk on the Trans-Siberian Railway, whence he started westward with

Twice afterward he went back to Asia. resistant plants of commercial value to sup- On his second trip, in 1906, he made another plement those of the Northwest or other discovery quite as wonderful as his first that, extending far north of the limits of the Having crossed through northern Europe, first hardy alfalfa he had found, "were three and made his way eastward and then south- wild species with yellow flowers instead of westward across Russia again, the Professor blue, and that these were good forage plants turned southward through Transcaucasia, in the driest and most severe regions of and then sailed over the Caspian Sea to the southern Siberia." The lateness of the searealms of the Turkoman. Here he came son, however, made it impossible to obtain face to face with the problem in the dis- the seed of more than one of these species. Another very important fact was that the It was almost like discovering a new con- regions of the blue-flowered and of the veltinent. Here was an alfalfa that nature, low-flowered alfalfas overlapped, showing doubtless through thousands of years, had natural hybrids which suggested unlimited inured to drouth and cold. It held hardiness, possibilities for the development of hybrids Hardiness had been worked into it by na- in the United States on the basis of Proture's slow processes as the plant had trav- fessor Hansen's theory of plant hardiness. eled with infinite pains from the southward; On his third trip, in 1908, the Professor perhaps in Persia, whereas the common al- obtained seeds of the two yellow-flowered falfas of the United States had traveled an- alfalfas he had missed two years before, one These were taken from Persia in south-central Siberia, between the Irtish to Greece in the fifth century B. C. Thence and Obi rivers, and the other some eighteen they were carried to Italy and Spain, and hundred miles to the eastward in Mongolian after that to South America, long after Manchuria. He also found that the north-



SEMIPALATINSK ALFALFA AT THE SOUTH DAKOTA EXPERIMENT STATION, JUNE 20, 1912 (One-year plants set in the spring of the preceding year, 1911)

latitudes 50 to 55.

the outcome of experiments with these al- will be worth millions to South Dakota as falfas in this country? An answer may be soon as we can raise seed enough to supply found in a bulletin issued by Professor Han- the demand." Fred Meidinger, of the northsen early this spring. Another may be seen central part of the State, having tested anin the fact that this summer South Dakota other variety, the Semipalatinsk from Sisent the Professor back to Siberia to get beria, through the dry seasons of 1911 and more seed, in order to hasten the spread of 1912, declared: "I wish I had ten acres the forage throughout the State. But a instead of ten plants." Henry L. Jeffries glimpse of the results may be given.

portance," said the Professor, "should not be ern South Dakota have great faith in the farmers was immediate. The bulletin men- the opinion of a few unpractical men." tioned tells in part how they succeeded.

South Dakota, last fall reported on tests the Siberian alfalfas, with excellent results.

was somewhere in the vicinity of Verk- with Cherno alfalfa, one of the alfalfas hoyansk, 68 degrees north, said to be the brought to this country by Professor Hansen. coldest spot on earth. The seed obtained, The plants grew, seeded heavily in spite of however—an epidemic of cholera being extremely dry weather and the ravages of flouted in the search—came chiefly from gray bugs, and left Mr. Tracy confident of the worth of the alfalfa. He says: "I am The question now is: What has been well pleased with this alfalfa, and think it reported from Sansarc, west of the Missouri Professor Hansen having developed a suffi- River, a region that gave almost no other cient supply of seeds and plants by 1911— crops at all in 1911 and 1912: "These some of the best from a single spoonful of plants have been directly the cause of keepseed obtained in the East—the South Da- ing several people from moving away this kota Legislature appropriated \$1000 a year year (1912). . . . They have also put for two years to make possible a limited new life into old ranchmen, there being no trial of the hardy alfalfas in every county native hay raised close by for several years. in the State. In this the farmers were asked The stock eat the alfalfa very readily. to cooperate. "A problem of so vast im- . . . We in the semi-arid belt in westleft for any one man or for several men ultimate outcome of the vellow-flowered alto solve." The response on the part of the falfas brought from Siberia, regardless of

Even up near Saskatoon, in the heart of G. A. Tracy, of Watertown, in eastern Saskatchewan, Canada, trial was made of In February, 1912, F. Maclure Sclanders continue our efforts."

trying conditions. They produce seed prolifically. One plant the new alfalfas. of Cossack alfalfa in 1911 yielded three is becoming the South Dakota standard.

and to get seed in other ways.

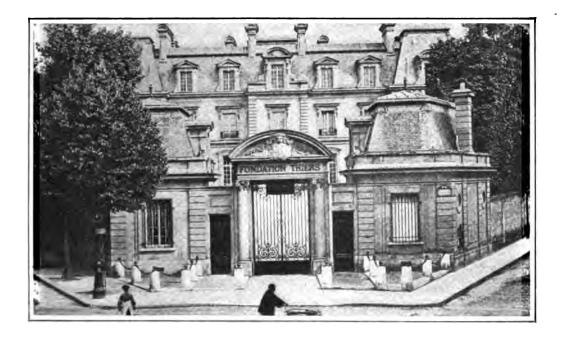
In the meantime Professor Hansen was planting of alfalfas by horsepower machinery. who doubt the outcome. He had observed that the sowing of seed broadcast was wasteful. He did a little the opinion that the alfalfas obtained in arithmetical problem, and discovered that by Russia and Asia would be of great value transplanting he could make one pound of on the prairies of the Northwest, either in seed go as far as eight hundred and forty hay fields or scattered over the prairies to go under the broadcast method of seeding, take their chances with other wild growths. Experiment showed him also that by trans- This end, he felt, could be gained with the planting, with the plants properly spaced ac- alfalfas as they were or else as they could cording to conditions of soil, elevation, or be improved by hybridizing, until an ideal moisture, the tap-roots could be broken up alfalfa was obtained, one combining the best into lateral systems, giving stronger growths points of the alfalfas of the world and that both for seed or hay. Transplanting meant would not winter-kill under the severest nurseries, and to-day South Dakota as a conditions that can be found in the North-State has nearly a score of these devoted west. Ultimately, he believed, the hardy wholly to alfalfas. The machine used by alfalfas would make alfalfa culture possible the Professor is an adapted tobacco planter, on this continent clear to the Arctic circle. of six thousand an hour.

So much progress had been made by the wrote to Professor Hansen: "This Siberian time the legislature of 1913 met that there alfalfa has successfully withstood several was little difficulty in obtaining appropriavery heavy cold snaps when the snowfall tions for further work. Whereas in 1911 was too slight to afford it any material the legislature appropriated only \$2000 for protection; in fact, I feel that our experience alfalfa work for the next biennial period, has fully justified your claims, and with in 1913 the legislature appropriated \$25,000 your permission and cooperation we intend to to push the work. This was provided for in two bills, in each of which appeared the In short, the hardiness,—drouth-resistance name of Professor Hansen, one providing and cold-resistance—of the various alfalfas for \$7500 a year for two years to further has been proved again and again under most the production of alfalfa seed and to con-The plants have been tinue experiments at home, and the other found to be sturdy growers, that will stand setting apart \$10,000 to send Professor Hanpasturing, will come up again and again sen to Russia and Siberia to get such supplies after being cut by hail, eaten off by rabbits, of seed as he could there. These two acts. and trampled down and eaten by horses, with their tribute to Professor Hansen and Their palatibility has been proved convin- his work, are, perhaps, the best evidence of cingly; all sorts of stock thrive upon them, the feeling throughout South Dakota toward

The legislature having provided the funds, ounces of seeds, or 41,430. Moreover, five Professor Hansen pushed the campaign vighundred stems to one plant has been found orously. He saw to it that his nurseries to be not uncommon. In fact, this number were in shape for another summer's work, and forced the business of transplanting, set-With such results, there is little wonder ting out more than five hundred thousand that the interest of the people became in-plants. Then he packed his things and set tense, that alfalfa became one of South Da- out on a fourth trip to Siberia. This time kota's main subjects of conversation. The he knew just where to go. All of the seed demand was for more seed, and men were experimented with in South Dakota came actually elected to the last legislature on al- from definitely known localities. The best falfa tickets, pledging their support for ap—those having given the best results—propriations to extend alfalfa seed-growing therefore, would be sought where they had been obtained before.

But as a result of the year's work both working upon this very problem of seed at home and abroad, South Dakota has supply. He wished both to increase the seed taken a long step toward the final demongrown and to make the available supply go stration of what can be done with the West's as far as possible. He found one way of high-and-dry lands by the use of alfalfas, doing both things. He introduced the trans- and there are few familiar with the work

Professor Hansen years ago expressed with which plants can be set at the rate Now, after years of experiment, he sees no reason for changing his views.



THE "FONDATION THIERS"

A Unique Educational Institution

BY DAVID JAYNE HILL

(Formerly United States Ambassador at Berlin)

tini into the Rond-Point Bugeaud,-an open born of a bitter experience, long deferred in space in the avenue of the same name extend- execution, and finally realized through the ing from the Place Victor Hugo to the Porte love and sympathy of those whose most ear-Dauphine,—the visitor to Paris suddenly nest wish was to accomplish the purpose and finds himself confronted by a handsome three- honor the memory of the great scholar and story building of freestone surrounded by a statesman who cherished the conception which walled garden, over whose elaborate iron- the institution embodies. grilled gateway he reads the inscription:

FONDATION THIERS

Third Republic at once attracts attention; ship and research or of enduring personal but the word "Fondation" does not disclose hardships that threatened to undermine his the nature of the institution, and no guide- health and diminish his future usefulness. book informs us whether it was founded by With a brave heart he made the necessary the distinguished French statesman and his-sacrifices, sometimes living literally upon torian himself, or as a tribute on the part of bread and water, in order to obtain the books others to his memory.

the lodge on the left, which opens to admit state, and finally President of the French Reus; but the immediate appearance of the con-public, he never ceased to recall the privacierge indicates that strangers are not indis- tions of his youth, and to meditate upon a criminately allowed to enter, and we soon be- plan for providing a certain number of mericome aware that the "Fondation" is not, in torious young men with the means of prosethe ordinary sense of the term, a public insti- cuting their favorite studies and arriving at tution.

URNING a few steps from the elegant It is, in fact, neither a school nor a college, Avenue du Bois through the Rue Spon- nor yet a sanatorium. It represents an idea

As a young man who had received his diploma from the University, Louis Adolphe Thiers found himself face to face with the The name of the first President of the problem of abandoning his ideals of scholarnecessary for his studies. When in later life We touch the brass sonnette at the door of he became a celebrated writer, a minister of eminence in them without the hard struggle



THE EMINENT FRENCH STATESMAN AND PRESI-DENT LOUIS ADOLPHE THIERS (Who established the "Fondation Thiers")

happy youth.

public duties, Thiers was never able to carry room, and baths. out his intention. Faithful to her husband's dream of the great historian.

With a spirit of devotion that entitles her during three years of residence. to the highest praise, Mademoiselle Dosne resolved to execute in her own lifetime the trust imposed upon her, and to create a home in the year 1892.

AN AMPLE ENDOWMENT

Monsieur Thiers had desired, this generous Faculty of Sciences of the University of

lady not only surrendered her share in the fortune bequeathed to her, but gave the land on which the building was erected, which was valued at 1,500,000 francs-\$300,000. The construction of the house cost more than 1,000,000 francs in addition; thus making the property, when complete, represent more than 2,500,000 francs. The endowment consists of about 4,000,000 francs, yielding an annual income of 150,000 francs, or \$30,000.

In preparing this home for scholarship no pains were spared to make it in all respects a worthy memorial to the great man whom it commemorates. Substantiality, elegance, and convenience are the dominant notes of this The library, though handsome structure. not large, is sumptuous; wainscoted with oak. decorated with a beautiful oak reiling taken from M. Thiers' private house, and containing nearly 15,000 volumes, including many rare editions, under the care of an erudite librarian. The council-room, designed as the meeting-place of the representatives of the learned bodies that govern the institution, is a beautiful installation, opening on one side upon the garden, and decorated with a spacious mantel of sculptured marble, with a marble plaque on which are carved the names of the founders, and large oil portraits of Monsieur and Madame Thiers.

Besides ample accommodations for the director and his family, and fifteen bedrooms, and privations which had embittered his un- with dressing-rooms, for the pensionnaires, there are a large refectory, wainscoted in oak. Preoccupied until his death with important a smoking-room, a billiard-room, a fencing-

The hospitality of this elegant home is noble purpose, Madame Thiers, at her death, shared by fifteen élite scholars, who are furmade her sister, Mademoiselle Dosne, her re- nished with rooms and meals, with one hunsiduary legatee, on condition that she should dred francs each per month for pocket-money, found an institution which would realize the and with eighteen hundred francs on leaving the institution, besides provisions for travel,

HOW BENEFICIARIES ARE SELECTED

The selection of the beneficiaries is not for a limited number of young men, where, in competitive, but left entirely to the director, perfect tranquillity, under the guidance of an with the advice and approval of the council accomplished director, and without anxiety of administration, composed of four eminent regarding pecuniary matters, they might pass savants. At present these are M. Croiset, a number of years in prosecuting their re-member of the Academy of Inscriptions and searches, and thus be fitted for careers of dis- Belles-Lettres, and Dean of the Faculty of tinguished usefulness. In fulfilment of this Letters of the University of Paris; M. Ribot, resolve, the institution was founded by her member of the French Academy and of the Academy of Moral and Political Sciences, Senator, and former President of the Council of Ministers; M. Lippmann, member of the In order to render this benefaction all that Academy of Sciences, and Professor in the



THE LIBRARY OF THE "FONDATION THIERS"

Paris, and M. Charmes, member of the otherwise have enjoyed. Well known and rector of the Revue des Deux-Mondes.

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> no faculty of instruction. Each resident is thought, the lecture hall of Professor Bouallowed, when once admitted, to follow his troux has been for many years crowded with own specialty, which may be any branch of appreciative listeners. His books are widely knowledge,—science, literature, history, phi- known and read. His profound and accurate losophy, law, or mathematics. He is free to scholarship in many fields and his long and seek aid outside, to make use of all the rich intimate contact with academic life fit him in and manifold resources of Paris, and to pur- an exceptional manner for the guidance of sue his researches in his own way; always, young men in their advanced studies. however, subject to the approval of the di- Notwithstanding his devotion to high rector, whose abundant knowledge, wise scholarship, M. Boutroux is by no means a counsel, and sympathetic guidance are at the mere cloistered student. An indefatigable young man's disposal, and usually drawn worker, he is also fond of the society of men, upon with grateful appreciation.

THE PERSONALITY OF THE DIRECTOR

that the director, upon whom so much re- the auditorium, no matter how capacious, is sponsibility devolves, should be a man of wide crowded to its utmost capacity. Habitually culture, large experience, elevated character, he uses no manuscript. The outlines of his and keen personal sympathies. The "Fonda- discourse, carefully prepared beforehand, are tion" is at present under the direction of the carried unerringly in his mind; and his pereminent philosopher, M. Emile Boutroux, fect mastery of lucid, picturesque, and gracemember of the French Academy and of the ful diction enables him to clothe his thoughts Academy of Moral and Political Sciences, in a garb of exquisite beauty which gives to and Honorary Professor in the Faculty of his profound reflections the appearance of un-Letters of the University of Paris.

as director has obtained for the "Fondation speak in other countries, and none has been Thiers" a wider recognition than it might more widely honored. His first visit to the

French Academy, former Senator, and di- widely admired in France as an eloquent ctor of the Revue des Deux-Mondes. expounder of the history of philosophy and There is connected with the "Fondation" as an original contributor to philosophic

and is much sought for as a speaker on important occasions. Since his retirement from active connection with the university, he gives It is, therefore, of the highest importance no regular lectures; but whenever he speaks studied simplicity. Probably no other living The selection of this distinguished scholar French scholar has been so often invited to



PROF. EMILE BOUTROUX, DIRECTOR OF THE FONDATION

countries, where he has received the highest Princeton University. academic honors. It is most fitting, therefore, that he should have been chosen to deliver one of the principal addresses at the dedication of the new Graduate School of founded in memory of the French statesman Princeton University during the month of and historian occupies a unique place among October. His comprehension of American the educational facilities of the French capithought is well illustrated in his admirable tal, so rich in resources of this kind. Neither discourse on La Pensée Américaine et la the University nor the Collége de France, Pensée Française, delivered last winter at nor the École Normal Supérieur,—of whose Paris in a course of public lectures organized Société des Anciens Élevés M. Boutroux is by the Comité France-Amérique for the pur- the honored President,—nor the École Libre pose of drawing more closely together the des Sciences Politiques,—a great teaching in-

joy the privileges of the "Fondation Thiers" student, and invite him to partake of what that they are not only in constant contact others have prepared for him to appropriate. with the best intellectual traditions of France This, on the contrary, inspires him to do but are frequently brought in touch with something for himself; to bring his intelli-

some of the most distinguished personages of foreign countries; for the home of the director is, perhaps, the most cosmopolitan social center of the French capital. partly in Germany, M. Boutroux has personally known many of the most eminent thinkers of that country, whose language, as well as English, he speaks with a scholar's comprehension. No household in France is more sought out by foreigners, and nowhere are they more welcome. Few Americans of eminence in the world of thought and culture visit Paris without a call upon Monsieur and Madame Boutroux. The intimate friendship between M. Boutroux and the late William James was one of special tenderness and mutual appreciation, and no one has written of our eminent American philosopher with deeper comprehension or warmer sympathy.

In all his activities and in all his friendships the director is sustained and efficiently aided by Madame Boutroux, whose rare intellectual gifts and literary skill have won for her a distinct place by the side of her talented husband. As hostess, as translator, and as a personality, Madame Boutroux has her own conspicuous, but always modestly asserted, claim to the esteem and admiration of her many friends. A sister of the great savant. the late M. Henri Poincaré, and a cousingerman of the President of the Republic, she adds to the "Fondation Thiers," by her eminent qualities and charming hospitality, an influence that contributes an important ele-United States,—when he delivered lectures ment to the cultural advantages of this home at Harvard, Columbia, and other universi- of higher learning. It may be of interest to ties, - is well remembered; and he has at our countrymen to know that the talented other times been invited to England, Scot- son of this household, M. Pierre Boutroux, land, Italy, Denmark, Holland, and other is about to accept a position in the faculty of

From every point of view, the institution people of France and the people of the stitution of the highest order,—fill. the rôle United States.

of the "Fondation Thiers." They spread It is fortunate for the young men who en- their bountiful repast of learning before the

gence into relation to some unexplored re- it is not doubtful that it will in time be gion of fact or of record; and to offer from many times reduplicated. In Germany it has these unworked mines of information some been well appreciated by so great an authornew contribution to human knowledge; not ity as Professor Hermann Diels, in the volhastily, and for a pecuniary reward, but lei- ume Die allgemeinen Grundlagen der Kulsurely, deliberately, studiously, and with per- tur der Gegenwart. In the United States. fect freedom from anxiety about his material we have fellowships, traveling scholarships, well-being, already liberally provided for by and courses of study in our graduate schools; the benevolence and foresight of others, and but, thus far, we have nothing quite identical to do this under the inspiration of a master with this interesting institution. whose own achievements entitle him to rerepetition, self-reliance rather than mental obsequiousness.

To employ the words of its eminent director, "the 'Fondation Thiers' has for its object to give to young men who have completed their studies and have already given evidence of scientific capacity the means of perfecting their instruction and performing personal work. It takes these young men at an age below twenty-six years, that is, at the period when they leave the hands of their masters, and when the question is presented whether they will live solely upon the instruction that has been presented to them, or whether they will be able to display the activity and originality of mind necessary to contribute, in their turn, to the advancement of science. They have learned how to work, they have seen others work; it remains now to digest what they have acquired, and, if possible, to become a scientific personality. That transformation of a learner into a master, sufficient in himself, and, in the human wishes of her brother-in-law in establishing the "Fondation" after his death) sense of the word, able to create, demands reflection, liberty, intellectual leisure. These are the conditions which the 'Fondation law,-of whose benevolent spirit this is not Thiers' offers to its beneficiaries. Calm re- the only evidence,-may well merit the attreat in the heart of the capital, it receives tention of American philanthropists who coneach year five pensionnaires, whom it retains template some work of beneficence and have three years, and of whom it requires that not decided upon the form it should take. they live only for their intellectual forma- We appear to have already as many universition and for scientific production."

while it cultivates specialists, it prevents their endowed; but there is in this unique institubecoming too narrow, by bringing them into tion a suggestion for a new and undeveloped daily contact with other scholars, equally de-field of philanthropy. We have in our great voted to widely different lines of research. country room for many institutions of this An examination of the annual reports of the kind. A modern university requires for a director indicates how diverse and how fruit- foundation tens of millions of dollars, and a ful these researches have been, and the subse-first-class college not less than two or three quent careers of the young men fully justify millions. More moderate fortunes would be the wisdom of affording them the opportuni- adequate for the establishment of an instituties they have enjoyed.

has attracted attention in other countries, and education.

The example given by the original idea of spect and confidence. It calls for action President Thiers, and so nobly realized by rather than absorption, creation rather than the generosity of his accomplished sister-in-



MADEMOISELLE DOSNE

ties and colleges as the country needs, though One marked advantage of the plan is that, many of them require to be more liberally tion of this character; which, if properly Thus far, the "Fondation Thiers" remains located and liberally provided for, would a unique institution even in France; but it fill a vacant place in our system of higher



第二次 "你是这个话"里说 LINE SE SES SES SES SE MISSES SINCE CONTRACTO SE A SES LA PLANCE DE

THE AGE OF OIL

ET LETTS & FREEMAN

If was tarrily a unser ware ago man tile manufacturing these, or the locomotives of runting a remained and standard one a section in tailway could be operated anygive regar umong are general use a miss which reads a mean't burning oil as with rain same in the littles frame, the ne mail that the liquid thei would always be meaning reserving a strong minus impuse from the reciproce. Through better storfrom efforts that were seeing made to find age tachities, the excession of pape lines, and sew uses for the purple to the rai of the the employment of tank trains and steamers, which ray fellows to the forma and the Modele the following—the territory in which the because I was a strain me if at use if it is economically preferable to that trease it attends growing by what it that it males being extended faither and farone for prototal a terable to its aum ethalism from the fields which produce it and certa and the ease with which it tould be meater and nearer to the coal-mining centers. the same of the personal began replacing. The surremary of oil in its ever-broadening cra, in verm eranes or all restrictions at sphere is now so well established that nothgreater and greater distances from its points ing except a falling off of the supply could of credition.

fireman who remarked that "oil was better'n North American fields—especially those of coal fer ev'ry thing but to pick up in lumps Mexico and California—is not one that need an' fling at the heads of the cops when a be considered for many decades to come. strike was on," was speaking pretty near the literal truth. Nor was the astute stoker's objection one which told heavily when the question of the merits of the two sea has proceeded more slowly than upon fuels came up for debate at a board meet- land, but in the end-and this year marks ing. It also became clear that the extent the beginning of that end-it is destined to which oil would replace coal was subject to be even more sweeping. As in the case only to the limiting factors of distance and of stationary engines, the installation of oil-

cause it to give ground, and this contingency. Before long it became evident that the thanks to the incalculable promise of the

THE TRIUMPH OF OIL OVER COAL

The triumph of oil over coal upon the maintenance of supply; that whenever a burning equipment in the first steamers was looked upon as a radical move of precarious promise. Its success was so complete, however, and its manifest advantages so evident that the few years which have passed since the initial experiment have seen almost every ship steaming in a practicable radius from the ports of the coasts adjacent to the world's four greatest oil-producing regions—California. Eastern Mexico, the Black Sea and the Dutch Indies—equipped as burners of liquid fuel. In the same way, in supplying the demands on land, the extension of the distributing system for the ships of the sea broadened the zones in which oil-burning vessels could ply, and it was not long before the tanks of the petroleum supply depots began taking their places at the strategic points of the world's trade routes alongside the dwindling bituminous mountains of the coaling stations.

Doubtless, in any case, oil would have celebrated a complete triumph over coal as a ship's fuel within a very few years. That event, however, has been materially set forward by the invention of a crude oil-consuming gas engine which made that marvel of scientific achievement, the non-steaming, motor-driven, ocean-going ship a fait accompli at a single stroke. Unquestionably, the endless vista of possibilities opened up by the successful attainment of the motordriven ship was a potent influence in determining the British Admiralty, which had been debating the matter for several years, finally to declare in favor of equipping all future ships of the world's greatest navy to consume oil exclusively. This momentous action will do more toward establishing the supremacy of oil as a universal fuel than anything that has ever happened; and it is number of contrivances vainly tried before the well was canned)

(This was the greatest well ever bored in the California fields, and, like that of most other great gushers, a large part of its product was lost before the flow could be controlled. The frame at the right was one of a number of contrivances vainly tried before the well was no less portentous politically than industrially. It forecasts activities in all parts of the world that are fraught with interest



PORTION OF AN OIL LAKE FORMED BY A CALIFORNIA GUSHER (The only way to save any of the oil from a great gusher is hastily to erect dams and confine it in the nearest gulches or hollows. The loss from seepage is always great in such instances, but if the oil does not stand too long much of it is still fit for use)



THE LAKEVIEW, CALIFORNIA, GUSHER FLOWING 40,000 BARRELS PER DAY

capped)

and significance to governments as well as producers of petroleum.

WHY BRITAIN WILL USE OIL IN HER NAVY

That this radical move was long in contemplation by Great Britain was a matter of common knowledge. That it has been definitely determined upon indicates one of two, or, perhaps, three, things: either that new oil fields of sufficient extent to give an adequate supply of liquid fuel for naval purposes have been located within the confines of the British Empire, that the much-mooted process of manu-



AN OIL WELL IN THE NEW TRINIDAD FIELD (Although long famous for its great lake of asphalt, this island, which lies just off the Venezuelan coast, has only recently commenced to produce oil. Venezuela itself is also being very systematically prospected by a large body of American oil experts. The steel derrick shown in the photograph is erected to withstand the ravages of ants and other wood-eating pests that abound in the tropics)

facturing oil from coal at a low cost has proved successful, or that the British Admiralty has concluded that the use of oil as fuel has been demonstrated to be of such commanding advantage over coal as to warrant-or even compel-its adoption irrespective of what nations control the sources of supply. The latter consideration undoubtedly was the most potent influence. the other great powers to follow a similar is a corresponding increase of supply to keep practically realized. the price from rising unduly.

FINE STRATEGIC POSITION OF THE UNITED STATES

leading oil-producing nations of the world, gines, the first ship of great size of this are the only ones of the great powers which, class ever put into commission. That steamer far from contemplating the imminent change -properly speaking, one should say motor

with apprehension, stand to turn it to a Rumania, Mexico, the Dutch Indies, and other producing countries will, of course, benefit commercially, but they have no navies to give them the opportunity of reaping the political advantages their possession of oil fields would otherwise open to them. Furthermore, in a great war, such as all the European powers are arming against, the oil fields of the weaker states will inevitably be seized by the nation that is strong enough to take them.

The position of the United States will be especially strong in the new epoch, first from a commercial standpoint—through the almost exhaustless resources this country has to draw upon for its own use and to sell to less favored nations, and, second—from the standpoint of offense or defense—through the fact that the American navy is already well advanced upon an oil-burning program. Every one of our battleships laid down within the last six or seven years is equipped to burn oil, either exclusively or as an auxiliary to coal. Oil is used as an auxiliary in seven battleships and exclusively in four, while all of our torpedo craft laid down within the last seven years, thirty in number, are of the latter type. It is very unlikely that coal will figure at all as a fuel for any of our warships laid down from now on, except, perhaps, for gunboats designed for out-of-the-way service. Only the latest of Britain's torpedo craft are oilburning.

OIL-DRIVEN SHIPS ALREADY A FACT OF IMPORTANCE

Up to the summer of 1912 the superiority In any event, Britain's move will force all of the ocean-going steamer driven by internal combustion engines was largely a matter of program, just as that nation's inauguration theory. One after another, each distinctive of the dreadnought and super-dreadnought feature of the funnelled steamship, with types of battleship did, and with all the which traditionary ideals have so long been principal navies and an increasingly large associated, had been carefully considered and proportion of the ships of the world's mer- theoretically laid aside as obsolete. It only chant marine consuming oil, it is well within remained to be settled by experiment how the realm of probability that the demand far the theoretical advantages checked up for liquid fuel may be doubled within the to the account of the vessel equipped with next decade, provided, of course, that there the internal combustion oil engine could be

This question was answered a little over a year ago when a Danish company, which operates a line from Copenhagen to Singapore, completed and despatched on its maiden The United States and Russia, as the trip a 7000-ton vessel equipped with oil en-



AN OIL BURNING STEAMER OF THE ROYAL DUTCH PACKET COMPANY IN THE HARBOR OF HUMBOLDT'S BAY, NEW GUINEA

(This steamer has an itinerary of ports among the islands of the Dutch Indies which takes three months to complete, the round-trip being made on a single filling of its oil tanks at Macassar, Celebes. Before oil was used, three coalings were necessary on this voyage, the expense of maintaining the isolated stations being very great. The fuel bill for steamers on this run was more than cut in half. An American steamer of 12,000 tons recently steamed from Baltimore to Seattle burning but a barrel of oil per mile. The total consumption of oil for the voyage was 1886 tons, where 5600 tons of coal would have been needed)

ship, for steam has no part in driving its for both defensive and offensive purposes. company, while a prominent German line with less space taken up, an increase rather expects to have at least two vessels of 10,000 than a diminution in horsepower results. rapidly.

VARIATIONS IN THE TYPE OF VESSEL DUE TO OIL FUEL

engines—has by this time completed a num- It has not yet been definitely ascertained ber of return voyages to the Orient, cover- -at least as far as public announcements ing between one and two hundred thousand go-just how much better the internal commiles, and has so completely vindicated the bustion engine is than the steam. Of equal most enthusiastic claims made by its spon- size—that is, occupying the same amount sors that the European yards have received of space—there has been no question of the orders for a number of vessels of similar proportionate increase of energy generated type and even greater tonnage. A sister by the oil engine; and the advantage is, ship has already been launched by the same of course, considerably increased where, tons, driven by internal combustion engines, In connection with displacement, the reducin commission for transatlantic service some tion in stokers employed alone results in time in 1914. From now on-provided economy of space in the two-fold directions only that the price and supply of oil warrant of dispensing with both the sleeping space it—we may expect to see the steam vessel and the storage required for their food and -even where the steam is generated by the feeding arrangements. In addition to the use of oil-replaced by the vessel driven by fact that the oil-consuming ship can bunker internal combustion engines in a good deal a much larger bulk of fuel than the coal the same way that the sailing ship was re- burner, there is no longer any question that placed by the steamer, and perhaps quite as the motor trebles the radius of action for the identical quantity of fuel, while the cleanliness of the oil storage and the absence of smoke give it further advantages both in the benefits thus secured and in the econ-The advantages of a motor-driven over a omy practised in dispensing with the agencies steam-driven ship are even more striking and appliances needed to be continually in the instance of a warship than a mer- coaling and removing the traces of coal dust. chant vessel. The removal of the funnels With our latest submarines equipped with at once increases the firing arc of a number internal combustion engines, the United of guns, and these of the most useful type States is well to the fore in this department.

colonies are large coal producers, while, on necessarily alter the situation, at least for America, the other hand, the oil production of the as it will enable the whole of the American navy entire British Empire is almost negligible, to obtain it easily and cheaply. As this will give has been responsible for the reluctance of the American navy a distinct advantage over that country to abandon the former in favor of the latter as the fuel of its navy, or even its merchant marine. It has been urged that the matter of securing the necessary supplies of oil from abroad would be complicated by the consideration that, in time of war, the navy, besides fulfilling its normal functions of offense and defense, would be called upon to furnish not only convoys for the food supply of a nation which depends almost entirely upon foreign trade to live, but for the oil carriers as well.

BRITAIN'S MEAGER SUPPLY OF OIL

How apprehensively England has regarded the rise of oil as the predominant fuel may be judged from the following extract from an editorial in a prominent British engineering journal of about a year ago:

It is only natural that England should be greatly disquieted at the prospect of oil becoming the fuel of the future. Her position at present as the leading coal producing country of the world would be seriously menaced and her navy would be placed at a serious disadvantage, as there is practically no oil, except a little produced from shale beds, in the British Isles. To have, therefore, to depend upon foreign oil for her mercantile marine, and, above all, for her navy, is a situation not to be contemplated without the gravest mis-givings, and a general movement in favor of oil burning is, therefore, not likely to be promoted. Whether, however, this will retard the movement may well be doubted. At present it is only where oil is at hand that steamers use it to any large

The fact that, on the one hand, England extent, as, for instance, on the Caspian, the Pa-and nearly every one of her important cific Coast of America and here and there in the Dutch Indies. The Panama Canal, however, must others, it would seem to be only a question of time as to how long Great Britain will be able to hold back from making the change.

> The announcement that this momentous change has been decided upon has already been made, however, and sooner than was expected even in England. In some quarters there appears to be a belief that the alleged discovery by the German, Diesel, the inventor of the gas engine, of a process for extracting oil from coal at a low cost has been tried out to an extent that will warrant Great Britain in believing that it may develop a supply of liquid fuel of its own. On account of the inventor's standing in the world of science and mechanics, Diesel's reputed discovery created a considerable furore in Europe when he announced it a year or more ago, but little has been heard of it since. Doubtless the process has been thoroughly investigated in the interval that has elapsed, and it is barely possible that it has proved to be all the inventor claimed for it. If this were the case, however, it seems highly improbable that the secret could have been kept.

SEARCHING FOR NEW OIL FIELDS

There are oil prospects at a number of points in British territory, but only one important producing field in the whole length and breadth of the greatest of empires. That



THE INSTALLATION OF THE ASIATIC PETROLEUM AT HONGKONG

(The "Asiatic" is the distributing company of the Royal Dutch-Shell interest in the Orient, and the great rival of the Standard. As the oil which it markets in the East is all produced comparatively near at hand—in Sumatra, Borneo and Burma—it has this one distinct advantage over the American concern, most of whose product is brought from ten to fifteen thousand miles)



ONE OF THE TANKS FROM WHICH THE STAND-ARD SUPPLIES INDIA

(The aggressive American company is no less successful in India than China. It not only has the best part of the business of the railways and big manufacturing coerns, but a specially refined kerosene, which is marketed under the name of "Elephant Brand," is the most popular illuminant with the masses of Britain's vast Asiatic



TANK AND PUMPING STATION IN THE GREAT MEXICAN OIL FIELD

(The oil fields of the east coast of Mexico have proved the most sensational in the history of oil production. Though under exploitation for less than a decade, they have placed Mexico in third place among the oil-producing nations of the world, and bid fair to land that country in second place—now held by Russia—within a very few years. Lack of storage and transportation facilities is keeping down production at the present, but this trouble is rapidly being remedied. The tank and pumping station shown in the photo are typical of the new installations)

lies on both sides of the Irrawadi, about half- couraging prospects have been encountered districts of North America, Europe, and the and in Papua. Dutch Indies, and the fact that its outrun has not increased greatly for some time would has been engaged for a number of years in indicate that it is never likely to figure ex- developing a new oil field of considerable tensively as a factor in world production. apparent promise. At the time of the writer's This is a fairly old field—dating back to visit to this region, in the summer of 1912. the '60s of the past century—and, though several hundred wells were being pumped under British ownership, its development has and a pipe line had been laid a distance of been in the hands of Americans for many forty miles to Mahomerah, on the Shar-elyears. At the present time practically all Arab, near the head of the Persian Gulf, the skilled labor, the mechanics, and even where tanks were being erected and modern the manager and his assistants, are American- shipping facilities provided. Though this born and trained.

sesses such decided advantages over coal for influence, and there is no doubt that it would use in warships, Great Britain has prose- be seized by Britain in case of need. Howcuted a feverish search for liquid fuel in ever, neither this, nor the Burma field, nor every corner of the empire. The writer re- any of the Malaysian prospects give promcalls meeting an expert in Borneo last year ise of developing to a point which would who had just arrived there after several sea- warrant the British navy depending on them sons of fruitless prospecting in Australasia, for its fuel supply. That supply could be and another was encountered in Egypt who depended upon only from one source—the claimed to have found little to encourage fields of the United States and Mexicohim in the Sudan, Nigeria, Uganda, Rhodesia and it is safe to assume, therefore, that or South Africa. As far as is generally Great Britain, confident that the only thing known, neither Canada, nor Africa, nor yet which could close that source of supply to Australia have shown indications of special her-a war with the United States-is unpromise. Trinidad, in the West Indies, thinkable, has decided to take the chance

is the Yenangyaung field, in Burma, which produces asphalt, but little oil. Fairly enway between Rangoon and Mandalay. The in British Malaysia. In Sarawak—a prorefineries, at Syriam, near the former city, tectorate—and in Labuan—a Crown Colony are reached by a 275-mile pipe line. Even under the Straits Settlements government this field, which produces in the vicinity wells have been driven to oil at several of 7,000,000 barrels a year, is not com- points, while promising showings have reparable in extent or output to the great oil cently been found in British North Borneo

In southern Persia a British company field is in Persia, it lies well within what Since it has been established that oil pos- has been delimited as the British sphere of



AN INSTALLATION FOR THE RAPID LOADING OF TANK CARS IN CALIFORNIA

(A continued improvement of facilities for getting oil cheaply to consumers has characterized the develop-(A continued improvement of facilities for getting oil cheaply to consumers has characterized the development of all of the American oil fields during the last few years. The use of oil fuel on American railways increased from 15.000,000 barrels in 1906 to 28,000,000 in 1911. The use of oil on a locomotive not only gives freedom from cinders, which contributes greatly to the comfort of the passenger and obviates the danger of forest fires, but also effects a great saving of labor in stoking. Locomotives of the Diesel or internal combustion principle are now being tried out, and will doubtless soon be in use)

of being able to protect its oil carriers in of the Monroe Doctrine renders them fairly the event of a war in Europe.

OIL IN THE NEXT GREAT WORLD WAR

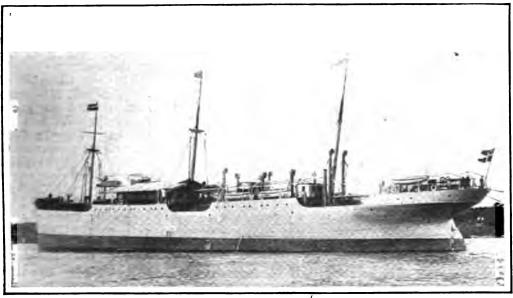
list but for the fact that the protecting wing With the Japanese alliance still a fact,

safe from European aggression. If the United States, however, became hard pressed for oil, as might happen in a war, this "law of In a great war, such as all the European might and expediency" would undoubtedly nations are preparing for, there will be no be invoked to justify our seizure of the such thing as the respecting of the rights of Mexican fields. The Rumanian fields would non-belligerents who are not powerful be the greatest prize for Austria, save for enough to protect themselves. In the same the Galicia fields, as neither that country way the oil fields of the lesser powers would nor the other two members of the Triple undoubtedly be seized by the first nation, Alliance have any amount of oil of their or coalition, that felt it could further its own. These fields lie fairly easy to hand own ends by their possession. Of such are for Russia, however, and, although that the great fields of Rumania and the Dutch country has more than enough oil for its Indies—Sumatra and Borneo. The oil fields own use, it would never allow the Rumanian of Mexico would also be included in this fields to go to an enemy without a struggle.

> the oil fields of the Dutch Indies could easily be taken over by Great Britain in case of need. On the other hand, with the British navy out of the reckoning, nothing could prevent these fields falling to Japan should their possession ever be deemed imperative to the existence of that empire. The Bornean and Sumatran fields, which are becoming large producers, would give Britain a very considerable supply of fuel oil, but the line of transport between there and England is too attenuated and exposed to make it one to be depended upon in case of war. To Japan these fields would indeed prove an incalculable asset.



ONE OF THE PIPE LINES OF A CALIFORNIA SUPPLY (Similar lines are being pushed farther and farther afield from every oil producing center in the United States, with the result that the oil-consuming zones are constantly spreading and the coal-consuming zones being restricted. Probably 65,000,000 barrels of oil were used by American manufacturers in 1911, and perhaps 5,000,000 barrels more in 1912)



"CHRISTIAN X." THE FIRST GREAT MOTOR DRIVEN LINER IN AMERICAN WATERS (This ship, originally built in Denmark, is now in the regular service of the Hamburg-American Line)

among the world's oil-producing countries, ranks among the oldest. will benefit commercially by the coming increased demand for that commodity, but remarkable as its age, for up to within the from the fact that, as things stand at present, last four or five years, the little district inher naval activities are considerably circum- cluded in a six- or eight-mile radius from scribed, will not be able to take advantage the city of that name, has produced close of her good fortune in having an ample to one-fifth of the total annual oil outrun liquid fuel supply of her own to the same of the world. In 1902, when the Baku extent as would otherwise be possible. Rus- district produced 76,000,000 barrels, and besia is only just beginning seriously to replace fore California began to figure extensively, the navy which was practically wiped out this remarkable Russian field accounted for in her war with Japan, and the abundance over one-third of the world's supply. Since of her oil supply should alone be sufficient 1902 its output has fluctuated considerably, equipped to consume that fuel exclusively.

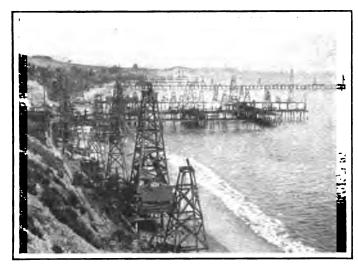
THE GREAT RUSSIAN OIL FIELDS

a serious rival. and it would appear that either Hindus or to figure as a producer this year. Zoroastrians had a "fire-temple" there at an

Russia, ranking next to the United States among modernly operated fields this one

The great output of the Baku field is as to cause her to follow the lead of the United but with a decided downward trend, so that States and Great Britain in building ships in 1911 its production was but 52,000,000 barrels, with continued decreases probable. Russia's only other important field, the Grosny, produced a little over 9,000,000 bar-Most of Russia's oil comes from the Baku rels in 1911, to which the Maikop and district, on the Caspian, in many respects other districts added about 5,000,000 more. the most remarkable field in the world. Both European and Asiatic Russia have oil Neither in point of the time during which prospects of great promise, but the fact that it has produced, nor in the volume of annual the best of them are on unopened governproduction which it still maintains, has it ment land will preclude rapid development There are inscriptions in unless there is a radical change of policy. this vicinity which indicate that oil was Several foreign concerns are working on the brought from the depth of the earth at this Russian island of Sakhalin, in the Pacific, point in the time of Alexander, 330 B.C., and it is expected this district will begin

The Prahova district, which produces even earlier date. From the time of Marco nine-tenths of the Rumanian oil output, de-Polo down to the present there is an un-clined somewhat in 1911, but increases in broken chain of records referring to the some of the minor fields brought the total existence of oil wells at Baku, and even of that country up to the highest figure



THE REMARKABLE SUMMERLAND OIL FIELDS IN VENTURA COUNTY. CALIFORNIA, UNIQUE IN THAT THE WELLS ARE MOSTLY DRILLED IN THE SEA

are almost negligible.

LATIN-AMERICAN FIELDS AND THEIR **POSSIBILITIES**

Peru to take Japan's place as eighth in rank facilities. among the world's producers. A field in the district of Comodoro Rivadavia, in southeastern Argentina, is reported to be figures are not available. Chile, Brazil, important. interests of an American company which has obtained a concession for oil exploitation from the government.

The new oil fields of the East Coast of Mexico seem destined to prove among the most remarkable on record. In 1907 their output amounted to but 1,000,000 barrels. This increased slowly to a little over 3,000,000 barrels in 1910, leaped to 14,000,000 barrels in 1911, and for 1912 probably exceeded 20,000,000 barrels. With a heightened demand and improved transportation facilities it is believed that

it has ever reached, 11,100,000 barrels. The this may be increased several fold. Some of Galician fields of Austria-Hungary, which the most sensational wells in history have are an extension of the Rumanian field, have been bored in this field. Most remarkable of declined steadily from their high mark of these was the Portrero del Llano, No. 4, 15,000,000 barrels, touched in 1909, and owned by the Pearsons, which flowed at produced but 10,500,000 barrels in 1911. the rate of 5000 barrels an hour during the German oil wells have produced on an aver- 100 days which elapsed before it could be age of 1,000,000 barrels for several years, capped. It is estimated that something like The outputs of Italy and the British Isles— 12,000,000 barrels was spouted forth in this that of the latter is distilled from shale— time, all of which, except 3,000,000 barrels caught in a hastily scooped reservoir, ran to waste. The Dos Bocas, a well of scarcely less capacity than the one mentioned, caught fire immediately after oil was struck and The only proven oil fields of South was not extinguished for two months. At America are those of northern Peru, which the present time every effort is being made have been producing for a decade or more, to provide adequate pipe-line and tank-Steady development is going on here at several steamer service for moving the product of points, and it is expected that the estimated the Mexican fields, their great increase of production of 1912, 1,500,000 barrels, will output during the last three years havshortly be increased sufficiently to allow ing far outstripped the existing transportation

THE EAST INDIES AND JAPAN

Of the oil fields of the Far East, those producing 1000 barrels a day, but authentic of the Dutch Indies are by far the most Their output has increased Colombia, Bolivia and other South American from 2,500,000 barrels in 1902 to over countries have encouraging showing, but no 12,000,000 barrels in 1911, with prospects advanced development. Perhaps the most favorable for an augmented production for exhaustive oil-prospecting campaign ever some years. Borneo furnishes about 50 per carried on anywhere in the world is now cent. of the total output, Sumatra 40 per being pushed in Venezuela, where a score cent., and Java 10 per cent. The oil from or more of experts from the United States, these fields—both crude and refined—is under the direction of the famous California practically all marketed in the Orient by geologist Ralph Arnold, are searching that the Asiatic Oil Company, a British concern, country from one end to the other in the under Royal Dutch-Shell control, which is



THREE OIL TRACTORS AT WORK ON A COLORADO RANCH

(The use of farm machinery driven by internal combustion engines has increased almost as fast as has that of trucks and automobiles. In the manufacture of all of these the effort is constantly toward producing an engine consuming a less refined grade of oil. Certain trucks now use distillate, and the fuel used in the tractors shown in the photograph is a slightly refined grade of the same product, which costs but a few cents a gallon. It is hoped before long to produce an automobile engine that will run with the same grade of fuel)

the main rival of the Standard in that part barrels, the output for the whole country of the world.

Japan, including Formosa, has had an 2,000,000 barrels, average oil output of about one and three- barrels, or approximately 70 per cent. of the quarter million barrels for a number of world's output. The following table is invitality, however, and a steady decrease in tive production of the various States in the production is indicated for the future. China years 1911 and 1912, but also as giving has excellent oil indications in the province some idea of how well scattered the petroof Shenshi and at two or three other points, leum fields of this country are. The fact but as none of these districts is likely to that no corner of the United States is over be opened up to foreign exploitation, develop- two or three hundred miles from a producing ment will probably proceed very slowly. or potential oil field means that immeasurably The rapidly expanding Chinese market has greater advantage may be taken of the presbeen one of the great bones of contention ence of our wealth of this fuel than if it between the Standard and the Shell inter- was confined to two or three great centers, ests in the great war of prices in which they as in Russia. have locked wherever their outposts have PRODUCTION OF PETROLEUM AND INCREASE ONE in touch with each other.

OR DECREASE, BY STATES, IN 1912, AS COMPARED WITH 1911.

As far as present indications go, Africa appears to have the least favorable showings of oil of any of the great continents. Except for some new wells of fair promise in northeastern Egypt, near the Suez Canal, and some encouraging showings in Madagascar, there seems to be nothing from the Cape to Cairo that would lead one to the belief that Africa is likely to figure extensively as an oil producer in the near or remote future.

THE ENORMOUS PRODUCTION OF THE UNITED STATES

In spite of the fact that the stocks of crude oil on hand in the United States at the beginning of 1912 aggregated 138,000,000 strict the production of California on ac-

exceeded that of the previous year by over totaling 222,538,000 The fields appear to be of little teresting not only as showing the compara-

CON	MPARED	WITH 1911.	
	Producti	on (Barrels).	Increase.
State	1911.	1912	(Barrels.)
California	81,134,391	86,450,767	5.316.376
Colorado	226,926	206,052	*20.874
Illinois	31.817.038	28.601.308	*2,715,730
Indiana	1.695.289	970,009	*725,280
Kansas	1.278.819	1,592,796	313,977
Kentucky	472,458		11,910
Louisiana	10,720,420	9.263,439	1,456,981
Michigan-	• - •	,	
Missouri	7.995	••	
New York	952,515	874.128	*78,387
Ohio	8,817,112	b8,969,007	148,900
Oklahoma	56,069,637	51,852,457	*4.217,180
Pennsylvania	8,248,158	7.837.948	*410.210
Texas	9.526.474	11.735.057	2.208.583
Utah-Wyoming	186,695	1.572.306	1.385.611
West Virginia	9,795,464	12,128,962	2,333,498
Totals	220 449 391	222 538 604	2 089 213

^{*}Decrease (barrels).
**Included in Ohio.
b—Includes Michigan.

Although strong efforts were made to re-

force for 1912:

California not only led in quantity of product, but produced more than half again as much as The oil production of the worl Oklahoma, the State second in rank. The Mid-rels, during 1912, was as follows: Continent field omitted, California produced as much oil as the rest of the United States put together; the United States being omitted, California produced more oil than any entire nation; and, if Russia and the United States are omitted, California far surpassed the production of all the rest of the world, including Mexico, India, Rumania, Galicia, Japan and South America.

The fact that the best of the California. Oklahoma and several other of the leading American fields have been pumped for hardly more than a decade is one of the most encouraging features of the oil situathe world's trade. The possession of a cheaper destinies.

count of the large stock on hand and the fuel than our competitors will give our consequent low prices, that State increased manufacturers an incalculable advantage in its oil output by over 5,300,000 barrels, time of peace, while as a factor in preservsetting a new record in its total of 86,- ing that peace nothing could be more po-450,000 barrels. The following statement tent than the fact that, in time of war, from the U. S. Geological Survey report this country will absolutely control someon petroleum in 1911 holds with added thing more than four-fifths of the supply of the only fuel that will be used in the warship of five years hence.

The oil production of the world in bar-

United States	222,113,218
Russia	
Mexico	16,558,215
Dutch East Indies	10,845,624
Rumania	
India	
Japan	
Peru	
Germany	
Canada	
Italy	
Other	250,000
Total	951 179 994

We are standing to-day upon the threshtion in this country, for with a quickened old of "The Age of Oil." How long an demand it is believed that the output of all epoch it will cover depends partly upon the of them—and especially those of California supply of that fuel and partly upon the —can be greatly increased for many years, extent to which science is able to broaden This, coupled with the fact that the fields the sphere of electricity generated from of Mexico—which in time will probably water power, and later, perhaps, from solar supplant Russia in second place in world power. But while that age endures—be production—are close at hand, seems des- it years or decades or centuries—just as oil tined to give this country cheaper fuel than will brook no rival as a fuel in its own Europe at the time of all times when we broad sphere, so also need not the nation will be best able to take advantage of it— which has unlimited oil of its own, provided the opening of the Panama Canal, against only that it makes the most of its opporwhich event we have been girding our loins tunities, brook serious rivalry in working to begin to fight in earnest for our share of out its economic, industrial and political



THE LATEST TYPE OF OIL-BURNING ENGINE USED ON ITS SIERRA DIVISIONS BY THE SOUTHERN PACIFIC

NEW YORK'S MUNICIPAL PROBLEMS

BY HENRY BRUERE

(Director of the Bureau of Municipal Research)

couraged or discredited, every fourth year opinion may submit their proposals to the brings forward a new group of aspirants judgment of the electorate. Therefore, even hopeful of achieving what others had failed were partisan and factional differences comto achieve,—a successful administration of pletely eliminated, and selfish office-seeking the city of New York. For there is no wholly suppressed, it would still prove difprize more worth striving for than the ficult to select a group of candidates whom reputation which awaits the man who first all the independent voters in New York has vision enough, courage enough, ability would be ready to support. This has proved enough to build up in New York an un- to be the case in this year. At the very motrammeled, competent and highly serviceable ment when the labors of the harmonizing government.

ment of New York City are unlimited. Mr. Hearst and his following declared their Service rendered there is not restricted in its opposition to two thoroughly competent offibenefits to the people of New York, but cials because, they charged, in voting for the spreads throughout the nation, for among recently executed subway contracts these offi-American cities New York stands on a prom- cials had broken the pledges of municipal for other cities to achieve. New York is a elected to office. "My lance is leveled," great laboratory of municipal experiment. In proclaimed Mr. Hearst, "I intend to assail the socialization of government it keeps a all public traitors, all corporation mercestride ahead of other American municipali- naries, no matter under what banner the ties, and this notwithstanding the fact that scarlet livery of their shameful service may New York has never had a government be found." wholly free and competent to make its first. And so the Hearst rejection of the subconcern service to the people of the city.

issues. In the Committee of 107, organized filment of a platform pledge. nite social program underlying their concern for electing suitable officials. There were more seemingly suitable candidates to choose the city had been for four years conducting a government through the initiative, referentraining school for distinguished civic serv-dum and recall. This issue (for if Mr. ice.

something more than an opportunity for se- one) is likely to overshadow the issues of lecting the chief administrator of the city and constructive service which at the beginning his associates. It is the only occasion pre- of the campaign seemed to be uppermost in sented to the public for framing the policies the minds of the citizenship.

ESPITE the long array of men who of municipal action. It is the only opportuhave left New York's mayoralty dis- nity in which those who would lead public committee seemed to approach successful Opportunities for service in the govern- completion a discordant voice was raised. What it achieves it makes possible ownership upon which he claims they were

stantial part of a carefully compounded fu-In this year, when a mayor is to be chosen, sion brought into the campaign a new questhere was at the outset promise of a new tion in New York, the question of official definition of the perennial anti-Tammany responsibility to the electorate for the fulto compound a ticket which the elements of issues in New York City have either been fusion would support, there were many men personal, or the vague issues of good governof fresh interest in politics with a very defi- ment versus alleged Tammany corruption.

MORE DEMOCRACY

More significant than the question at issue from this year than in other years, because in the Hearst charge is the possibility of the in its fusion Board of Estimate and Apport development in New York of a vigorous tionment and in its District Attorney's office movement to establish popular control over Hearst chooses to make it an issue there is But a mayoralty election in New York is no question that it will become a formidable

make a choice of officials. proved demands.

age to speak forth their convictions and cates of reform. to stand squarely on a program of municipal action for public welfare. this is achieved it will no longer be neceskeep, because platforms will come to mean ards of serviceability in those offices. and the candidates chosen upon them.

A "RESPECTABLE" TAMMANY

ters along conservative and radical lines. All his nomination with disapproval. during the present year, and even after the

In a democracy such as New York, the im- anti-Tammany cause seemed to a great numportance of popular definition of government ber of citizens to be inextricably identified policies is not to be overestimated. The with District Attorney Whitman's police more definite a program of party promises prosecutions. The purification of the police is made, the more likely are citizens to receive was to be the great moral issue upon which efficient service and a government in accord- an appeal to the voters was to be made. ance with their desires. But policy deter- The late Mayor Gaynor, whom it was asmination is difficult at a time when the chief sumed the Tammany organization would reissue is who is to be chosen to fill the great nominate, had belittled Mr. Whitman's Either consideration of work, and was believed in consequence to policy is subordinated to personalities of have acquired unpopularity. This doubtless, candidates, or issues overshadow the prob- too, was Tammany's assumption, for it lem of selecting men to run the government, skilfully avoided the impossible position of New York will continue to experience con- apologist for police corruption, first by defusion in selecting its mayor, comptroller and cisively though silently rejecting Mr. Gayother general city officers until by genuine nor, and secondly, by placing Mr. Whitdirect primaries the selection of candi-man, the very protagonist of the moral dates is placed in the hands of the people. cause, on its ticket for the office of Dis-New York voters will continue to speak trict Attorney. By this means Mr. Whitequivocally in issuing their mandates to man, who had previously been selected by officials until by means of the initiative and the fusionists to succeed himself, became the referendum questions of policy may be raised unanimous choice of all parties. What had at times when the electorate is not asked to been a moral issue ceased to be a moral issue, Programs and and became a universal demand. Organized pledges will be evaded or revised after elec-politics, it now seems, has become respecttion until the electorate of New York is given able. No more than silk-stocking reformers the power to recall officials who fail to com- is Tammany to be lacking in respectability. ply with specific pledges and popularly ap- It will no longer be possible to base a municipal campaign on the disreputable charac-When popular control is established, as- ter of Tammany adherents as contrasted pirants to public office will have the cour- with the virtuous uprightness of the advo-

NEW YORK'S FEAR OF RADICALISM

Still another salient fact stands out against sary for advocates of enlightened and pro- the background of interlocking tickets and gressive government to attempt to reconcile confused issues in the present campaign. It irreconcilable forces merely because they hap- is that no matter what the reputation of the pen to be the political adversaries of the candidate for efficiency of service may be, dominant party in New York City. It will a large part of the respectable anti-Tamno longer be necessary for candidates to com- many vote will be denied him if he is tinged promise in every conceivable direction in with radicalism. No New York official more order to avoid offense to a variegated array than Mr. Mitchel has earned and more of hoped-for followers. It will no longer be richly deserves the reputation of efficiency. possible for vote-beguiling politicians to make As Commissioner of Accounts and President insincere pledges or promises impossible to of the Board of Aldermen he set new standa binding contract between the electorate cause of his efficiency he was chosen by President Wilson as Collector of the Port of New York with the undivided commendation of the press. But Mr. Mitchel had voted Out of the confusion of the early stages against the new subway contracts, thus acof the municipal campaign in New York quiring the reputation of being an advocate another significant evidence of change ap- of municipal ownership. The conservative pears. This is, the failure of Tammany Hall press in New York, which customarily supas a moral issue, and the realignment of vo-ports the anti-Tammany candidate, received

Not Tammany and anti-Tammany, apon of Mr. Mitchel as its nominee, the parently, are to be the future divisions of politics in New York, but radical and conof the radical discussion will center about a party in New York City to avow the purretrospective issue—that of subways, for the pose of linking the city government more subway contracts furnish the basis of Tam- intimately with the life of the people and many Hall's attack upon Mr. Mitchel, and building up for the benefit of the whole are the peg upon which Mr. Hearst will hang public common economic services under muhis popular-rule program.

Except for Mr. Hearst's municipal ownership following, the Progressive party is probably the only avowed non-Socialist party with what conservatives describe as a radical is the essentially conservative program of program. Judged by the platform adopted Tammany Hall. The Progressive program by the Progressives in 1913, its radicalism is is a document of fourteen pages. Less than not of a revolutionary order. What they a column and a half of newspaper space is propose is a mixture of the program of Ger- required for a full statement of the Tamman cities and the new democratic freedom many platform. Tammany devotes chief atof the cities of western United States.

PROGRESSIVE DEMANDS

chine domination. As a protestation of faith bare promise of relief to taxpayers. With this will be subscribed to even by the ultra- regard to home rule it points to the recent conservative forces. They ask for a city home rule enactment of the Democratic freed from State legislative interference—in State Legislature as fulfilling previous other words, for home rule—a policy advo- pledges of the Democratic party. cated with equal vigor by Mr. Murphy's velopment of the wider use of public schools from excessive charges of public service cor- lic market system, civil service and police reporations, and to bring this about they declare form, with a promise of fair treatment of for municipal ownership and operation where labor, constitute the whole array of proposals necessary. They ask for a city freed from an which Tammany presents as an invitation excessive tax rate, thus making a concession for the support of the electorate. to those who protest against the mounting cost of government in the metropolis. demand "a city freed from exorbitant prices rights. It is rather the conservation of propfor the necessaries of life, and other condi- erty interests upon which Tammany places tions of economic injustice which now harass its chief emphasis. Incidentally, Tammany's and oppress great numbers of people, by pro- new rôle as a public guardian of property gressive employment of municipal powers to rights is strikingly emphasized by the fact aid in ending these conditions." It is in this that it was to Tammany Hall that the Econeconomic program that lies the potential rad- omy League, an organization of land-owners icalism of the Progressive party. As a and real-estate operators, made its appeal for part of this program the Progressives urge protection from municipal extravagance. wholesale terminal markets and cheaper This despite the fact that the present govtransportation of food products by utilizing ernment of the city of New York was elected the new rapid transit lines in outlying bor- to office because of exposures of Tammany oughs; open piers for shippers, criminal waste, and despite the reputation for the prosecutions of violators of anti-monopoly somewhat open-handed treatment which statutes, an adequate supply of ice at lower Tammany office-holders in the past accorded prices through municipal ice plants, action the city's finances. Land-owners have a susto reduce congestion, to lower rents and to picion, whether justified or not, that though improve housing conditions. To this end reformers may check waste by the introducthey promise an inquiry into "the use of the tion of efficiency, they will not bring relief natural sources within the city side by side to taxpayers, but expend the money so saved with rent speculation and the growth of for some "idealistic" purpose. According to great fortunes which represent no increase the manifestoes of the Economy League, no in wealth, happiness or prosperity of the "idealist" might expect the support of the community."

This program, at least affirmative, is the In the present campaign much first statement made by the first political nicipal direction.

TAMMANY AND ECONOMY

Contrasted with the Progressive program tention to pledges of rigid economy and to presenting a word-picture of what it claims to be a critical financial condition of the city. They ask for a city freed from boss and ma- With regard to taxation it repeats the thread-Tammany Hall. They ask for a city freed as social centers, fire prevention work, a pub-

> Here is not even a vague threat of inter-They ference with vested interests or property land-owners in a candidacy for public office.

THE MAYOR'S TREMENDOUS JOB

When all the issues have been determined, and the election is over, the successful candidate for the mayoralty will address himself to the largest administrative task entrusted to any municipal official in the world. The next mayor in New York will appoint sixty heads of departments and members of executive boards, who during the four years of his term, based upon 1913 appropriations, will spend \$236,000,000. Of these sixty executives, fourteen are in charge of fourteen major departments, and the remaining forty-six are members of eleven administrative boards or commissions. Not only will he be required to find men with some competence to take charge of the great departments under his control, but he will have to prescribe for every department for which he is responsible a course of action more or less in detail.

MAKING OVER POLICE ADMINISTRATION

The next mayor, whoever he may be, will be confronted with the great and vital task of reorganizing the police department. This clearly will be expected of him, no matter by whose votes he is placed in office. Recently completed investigations will put into the next mayor's hands more information regarding the problem of police administration than any American mayor has ever had. By the end of the next four years New York should hear the last of police corruption and ineffectiveness. New York is prepared for a new definition of public work, and is surfeited with police mismanagement and ineptitude. The next mayor's success in this undertaking will very largely determine popular judgment of his administration.

GREAT MUNICIPAL DEPARTMENTS

competent to develop a program in answer to of the city's vast plant and equipment. increasing popular demand for more zealous protection of the public health. He will be required to find and set at work a commissioner of docks charged with formulating office with the experience of seven years' plans for carrying out a practical reconstruc- contact with the city's business, as would tion of New York's port facilities. The next Mr. Mitchel, will inevitably commit his mayor, unless he continues the present in-reputation for the success or failure of his adcumbents in office, must appoint a street-ministration in a large degree to the hands cleaning commissioner to take charge of 6500 of the assistants he appoints. These assistmen engaged on cleaning 26,000,000 yards ants, if precedents are to be followed, will of streets and removing each day 9000 tons for the most part be men without experience of waste from city households; a water com- in municipal affairs. By virtue of necessity missioner to administer what is now the they regard municipal employment as a tem-

largest municipal water system in the world: a fire commissioner to carry on the new work of fire prevention, in itself a problem of magnitude; a commissioner of the department of charities to deal with the momentous

question of public dependency.

These are merely a few of the first month's problems that New York's next mayor must solve. Besides the departments I have mentioned there are a host of other municipal institutions of vital importance, both to the success of the administration and to the comfort and convenience of citizens, which are subject to the mayor's direction. There are hospitals to be administered through a board of eight trustees, to which the next mayor will, in the ordinary course of events, make five appointments. There is a great school system governed by a board of education, forty of whom the next mayor will appoint during the four years of his term. Radical changes in the system of public education were recommended by the corps of experts who last year studied the schools for the Board of Estimate and Apportionment. next mayor may not assume a negative attitude toward school questions. Four times the next mayor will sit as a member of the Board of Estimate and Apportionment to make the city's budget, now \$192,000,000, and probably totaling in the four years \$800,000,000. Directly and indirectly. 100,000 city employees will be subject to his influence, to inspiration by his leadership or to discouragement by his lack of leadership.

The next mayor will find a problem of especial difficulty in providing funds for new public improvements. An outstanding net constitutional city indebtedness of \$738,000,-000 makes practically prohibitive, both because of constitutional limitations and the great burden of interest and repayment, a The next mayor will have to find a head further issue of bonds to pay for schools and for New York City's health department, the replacement or extension of other parts

A SHIFTING PERSONNEL

The next mayor, even if he comes into

porary service, and will have scarcely ac- the adoption of the city-manager plan makes quired familiarity with their responsibilities entirely logical a permanent tenure by the before the term of the mayor by whom they city's chief executive. were appointed expires. It is rare in New York for a mayor to continue in office the A MAYOR MUST ENDURE CRITICISM AND appointees of his predecessors. Only occasionally do department heads acquire in the public mind a status independent of their New York the office of mayor seems to imwith the mayor and goes with him,—a fact man ability. For the mayor of the metropwhich makes doubly difficult the always slow olis is not merely the guiding executive of process of developing departmental efficiency. the multitude of departments, but the con-The result of this condition is that the next spicuous representative of the city in all its administration, whoever is elected, will public relations. By a persistently critical achieve only a small percentage of now hoped press he is made the object of incessant disfor efficiency, and will transmit to its suc- cussion, criticism, and generally abuse. cessor a government somewhat improved, multifarious are his responsibilities that perhaps, but by no means divested of all the scarcely a day passes but that some untoward evils which during the coming campaign will incident occurring somewhere in the vastbe pointed out as a justification for the ness of the city government lays him open change.

THE RELATION OF TENURE TO EFFICIENCY

perpetuating the traditions of democratic shadow of venomous newspaper hostility. In question that New York could easily achieve Tammany's public announcement of its ina quality of government superior to any mu-tention to nominate Judge McCall, Mayor nicipal government in the world, including Gaynor said: "I have had a pretty hard time those of German cities, if it were given per- for four years to hold my own against all manent service by department heads, with comers and against every corrupt influence, resulting greater continuity in program. The but I have been Mayor. government of the city could be made a triumph of civilization if its annual expenditures of about \$285,000,000 were directed not by inexperienced officials, but by a per- municipalities and unprecedented growth in manent corps of experts. New York's next population, New York's government has exmayor will render an incalculable service if panded into mammoth proportions. Its probin appointing department heads he seeks to lems are literally too big for a single man apply definite standards of experience, train- to administer. Yet its charter makes no proing, and independence of political control, vision for group responsibility in the conand thus lay the basis for a popular demand duct of its affairs. It is true that the Board of that his successors in the mayoralty exercise Estimate and Apportionment shares with the the greatest caution in sending back into pri- mayor responsibility for financial legislation, vate life men who have demonstrated skilled for planning public improvements, for grantcapacity to conduct the details of city admin- ing franchises, but the mayor alone is responistration.

nicipal government in America even to sug-ments of public works committed to the elecgest the possibility of practically permanent tive presidents of the boroughs. The mayor's tenure by mayors. This may do very well, office in New York is patterned upon the it is said, in autocratic Germany, but it is office of the President of the United States. impossible in democratic America. A Ger- He sits alone in City Hall, out of touch with man city does not expect a mayor to proceed the departments under his control, except as past the stage of formulating his program in information of their conduct is brought to the first four years of his administration. A him in the form of reports, personal intermovement in this direction is, however, al- views with his commissioners, or by stateready on foot in the United States, for in ments in the press. His duties are similar

ABUSE

To many observers of city government in This army of administrators comes pose tasks beyond the range of ordinary huto public attack. Mayor Gaynor repeatedly complained of the endless criticism to which he was subjected. Mayor McClellan This is the price that democracy pays for before him lived perpetually under the There is not the slightest commenting on his administration after

DUTIES LIKE A RAILROAD PRESIDENT'S

By a process of consolidation of various sible for the conduct of all departments of It is too soon in the development of mu- the government except the borough departseveral cities, conspicuously in Dayton, Ohio, to the duties of a great railroad executive, executive staff that vicariously maintains years had afforded from week to week. intimate contact with the processes of the corporation.

NEEDED ADMINISTRATIVE MACHINERY

tinued under Mayor Gaynor, the chief ex-meister sedulously avoids unnecessary perecutive has utilized effectively the investigat- sonal publicity, and is, in consequence, as a ing office of the Commissioners of Accounts, rule infinitely more serviceable as a public but to a large degree this office is useful only official than an American mayor. New York inform him of conditions after the fact, will not receive from any mayor the quality not to assist him in keeping his hand on the of service of which he is capable, unless it is throttles of administrative control. York's next mayor, if he is able to disent the routine of his office. This may never gage his attention from the more dramatic come about until New York follows the expublic activities of his office, and devote his ample of a host of other American cities. and time to the development of an administrative divides the responsibility of the mayor's office mechanism to make him in a real sense the among a group of men. chief administrator of the city, will do what has not yet been done in the national government or in any State, make the chief executive of the great public corporation herent difficulties of his position, will have in fact the directing influence of its ad- an infinitely better opportunity to succeed ministrative subdivisions. this the mayor must equip himself with a ment which will be placed in the hands of staff of high-grade technical aides and sedu- the new mayor on January 1, 1914, will be lously protect his time and energy from dis- a completely different institution from the unending interest.

PUBLICITY AND THE MAYOR'S OFFICE

irrelevant public statements.

Mayor Gaynor, perhaps more than any other of his predecessors, capitalized the op- program of administrative reorganization has portunities for publicity that his office afford- been set on foot in New York City. rd. His official and unofficial letters, published program now in progress of execution by city as a campaign volume, were regarded by employees, and thoroughly understood by a his followers as one of the strongest assets considerable body of citizens, it is hardly no inconsiderable number of voters in New check. On the contrary, before the cam-

but, unlike the president of a railroad, he has the mayor's letters during the previous three

One of the chief merits of the commission plan is that no official is so conspicuous that his attention is continually diverted from the business for which he is employed by atten-Begun under Mayor McClellan and con- tion to publicity. In Germany, a bürger-New content to leave him unmolested to pursue

AN EFFICIENT FINANCE DEPARTMENT

New York's next mayor, despite the in-To accomplish than any of his predecessors, for the governsipation by after-dinner speeches, fruitless government put into Mr. Gaynor's hands in public discussions, irrelevant to the business 1910, or in the hands of Mr. McClellan in of the municipality, and avoid the tempting 1903. Whoever is elected mayor, he will opportunity to conduct with the citizens of find in operation an efficient department of New York correspondence of variegated and finance under a Comptroller thoroughly informed of the details of city business. Both Mr. Metz and Mr. Prendergast, the competing candidates for the comptrollership. Day after day the mayor of New York is will have had four years' experience in the expected to give interviews to the press, be- administration of the city's finances by the cause the mayoralty is regarded by news- first of January next. Both Mr. Metz and papers as an especially rich field for news. Mr. Prendergast are thoroughly committed The conspicuousness of his position and the to a businesslike conduct of the city's affairs, avidity of the newspaper public so magnify for to them belongs the credit of initiating every official and unofficial utterance of the and carrying forward the reorganization of mayor that much of his time needed by ad- the city's accounting methods, and for deministrative questions has in the past been veloping in the department of finance an given to interviews, speeches and more or less agency of business control unequalled in any American city.

During the past four years a momentous in his candidacy for reëlection. There is conceivable that any mayor will undertake to York who would have gladly cast their bal- paign is far advanced, it is probable that each lote for Mayor Gaynor merely on the assur- of the candidates will specifically promise to unce that he would continue to provide for continue such work as salary standardization, the intellectual entertainment which supply standardization, centralization of purchasing methods, application of efficiency public improvement needs. political departments into service depart- anism. ments, that the 1913 election will have relatively little effect on the character of admin-mental work of checking the grosser forms istration the city is to receive in the next four of waste has been accomplished in New mayor and then turns its back on city gov- partments very skilful and effective attenernment. Citizens have organized a num-tion has been given to reorganization along ber of agencies which maintain an active lines of efficiency. In several of them standcontact with city affairs, and in a measure ards have been established against which a supply the continuity in improvement which mayor may measure the performance of the government itself, because of its quad- every department under his direction. Thus, rennial disruption, does not maintain.

REORGANIZATION OF THE CITY'S BUSINESS METHODS

next mayor to act in blindness in passing vailing in 1909. This reduction means stopupon appropriations, nor will he be able to ping the use of city employment for patrondodge responsibility for the manner in which age purposes, eliminating favoritism in supthe city's funds are used. The city's \$192,- ply contracts, enforcing specifications on 000,000 budget is now stated with such work contracts, and in keeping insistently beclarity that its details are understandable to fore departmental employees the fact that any intelligent official. Appropriations are their first obligation is to give back to the binding obligations of expenditure for serv-city adequate service for the compensation ice instead of as in former years license to they receive. misexpenditures.

lished a special efficiency division as a part capacity of the citizenship of New York to of its organization, consisting of a corps of take into its own hands the government of engineers who are studying the details of the city without the intervention of politics. sewer cleaning, pavement construction and bosses, citizen committees, and without deroad building, in order that to each of these pendence upon the uncertain leadership of a important and costly processes a definite mayor. No one who knows New York has technique may be applied.

uncorrelated authorization of bond issues every other American city by erecting at formerly prevailing a definite method of the gateway of the United States a city which basing authorizations for capital expenditures shall be a continuing monument to Amerupon definite consideration of all the city's ican civilization.

The next mayor methods to departmental labor gangs, all will find what has never existed in New of which are now actively under way and York or in any American city before, a conare building up in New York City for the siderable body of city employees who are first time in any city in America an efficient themselves actively interested in the inspiring technique of municipal administration. It undertaking of converting the loosely conis because New York has progressed so far structive administrative machinery of the in administrative betterment, in converting municipality into a smooth-working mech-

A very considerable part of the funda-For New York no longer elects a York City. In several of the principal dein the offices of the presidents of the boroughs of Manhattan and The Bronx enormous increases in service have been attained during the past four years, with an actual It will not be possible for New York's reduction in expenditure below the rates pre-

But if the next mayor does not choose to New York City's system of accounts is administer the city as a great public-service equal in efficiency to that of any great pub- institution, if he does not choose to press lic-service corporation. A mayor, if he de- forward the work of reconstruction so efsires, may have submitted to him cur- fectively begun, if he has no vision or prorently an exact statement of the financial gram and becomes a complacent instrument transactions of every unit of the govern- of a multitude of influences that stand ready to prostitute the whole public service to per-The present Board of Estimate has estab- sonal ends, then will come the test of the the slightest doubt that when this is done The next mayor will find in place of the the metropolis will fulfil its obligation to



CLEVELAND'S FEDERATED GIVERS

BY CHARLES WHITING WILLIAMS

"Because I want to help make Cleveland a better place in which to live, to work, and to play, because I want every dollar I give to charity to do the most and the best that it possibly can for the needy, and believing that the Cleveland Federation for Charity and Philanthropy furthers these ends, I take pleasure in subscribing the sum of \$..... to be paid at the times and to be distributed in the manner indicated below."

A BOARD of thirty trustees which repreing is one of nation-wide proportions.

of it are the factors which have brought the tors had decreased 11 per cent! problem into view in other cities quite as investigation of the problem showed such a cation are too slow with their results. surprising situation that it seemed hardly pos- prosperous times they seem unnecessary." sible. So abnormal was it that action appeared unwise without further investigation. In 1909, accordingly, seventy-three benevolent organizations very kindly again accepted the invitation to submit their lists of do- Philanthropy is the result of the committee's nors and donations for further study, with five years of investigation and subsequent

Out of a city of over 600,000 people, it sents a city's united benevolences, its was found that the whole charitable entercooperating philanthropists, and the general prise, receiving current contributions of body of citizens in the receiving and distrib- \$500,000, was being supported by only 5386 uting of a city's givings is attempting in separate contributors of \$5 or more,—less Cleveland, Ohio, something new in the unifi- than one per cent. of the population! Of cation and simplification—incidentally, also, these, furthermore, more than 800 were the salvation—of a city's works of good will. commercial firms and corporations. More-The almost daily inquiries—received by wire over, of the 5386 contributors 54 were givas well as post-from the leading municipali- ing 55 per cent. of the total contributed, ties of the entire country would indicate that while 1066 individuals and firms were conthe problem which Cleveland is thus attack- tributing 90 per cent. of the total: 3537 were giving over 98 per cent. of all contributed. Doubtless the increased difficulty of cap- Nor was this all. While, as between 1907 turing the charitable dollar and the rapidly and 1909, the amount contributed had ingrowing unhappiness of the pursued possessors creased 22 per cent., the number of contribu-

As explained by the committee's chairman. much as in Cleveland. There the Chamber of Mr. Martin A. Marks, the difficulty which Commerce Committee on Benevolent Associ- the committee had thus discovered was the ations—the first to be connected with a civic difficulty which is certain to underly the comor commercial body in the country—began petitive method of canvassing for funds. This in 1900 to aid the worthy benevolences by difficulty is that "the education in charity of endorsing their financial appeals and refusing the general giver and of the non-giver does to endorse those which investigation discov- not increase proportionately with the increase ered to be either highly inefficient or frankly of charity needs. On the contrary, as the diffi-Seated in the charity confes- culty of securing funds increases through the sional thus created, this committee heard for increased number and needs of institutions, a number of years two tales that seemed to each institution finds that the best way out conflict. From the organizations came com- at least the quickest way—is to carry its plaints of increased difficulty in securing troubles to the offices or the drawing-rooms funds, and from the supporters of these or- of the few large givers, disregarding the culganizations the story of the growing over-tivation of the small giver and the general strain of multitudinous appeals. Evidently social education of the non-giver. In times something was wrong. In 1907 a city-wide of financial strain such cultivation and edu-

FIFTY-THREE ORGANIZATIONS IN THE FEDERATION

The Cleveland Federation for Charity and the same surprising showing,—only more so. planning. As fully constituted, it has been in active operation since March 1 of the cur- designated for not only the fifty-three constitrent year. Before that time ten trustees had uent organizations, but also about forty othbeen chosen by the constituent organizations, ers in the city. One-fourth has been placed ten elected by the city's larger givers, and at the Federation's discretion. In a complete ten selected to represent the city at large by year it is expected that these same subscribers the president and directors of the Chamber of will send through the Federation gifts total-Commerce. Such organizations are eligible ling close to \$300,000, or two-thirds of the to participation in the Federation "as make to city's benevolent budget. With a fair inthe citizens of Cleveland, without restriction crease in the number of subscribers, therefore, to religious, denominational, or other affilia- the prospect is good that the Federation in its tions, a legitimate appeal for funds with next fiscal year, beginning October 1, will which to further their activities." The le- handle 85 per cent., at least, of the total. lished by the Chamber's Committee on GIVERS WHO HADN'T KNOWN WHAT THEY Benevolent Associations, and only such as receive its endorsement are eligible to membership in the Federation. As to whether its date promises fulfilment of the quadruple appeal is general or not, each institution is aims of the new plan; namely, (1) to secure free to decide for itself. Out of fifty-eight more dollars for works of good will, (2) to endorsed organizations fifty-three have ac- render those dollars more effective, (3) to cepted the Federation's invitation, and of the secure more givers, and (4) to make those five remaining two make only a restricted givers happier and consequently more socially appeal and are thus not strictly eligible.

HOW FUNDS ARE SOLICITED

tion makes a coordinated appeal, furnishing in the city possessed any idea of the amounts the amount of current-expense needs of each -and, in many cases, of the recipients-of (as shown) and giving opportunity to each their gifts. giver either to designate his beneficiaries or to place his gift for distribution at the dis- of the city's well-known philanthropists. cretion of the Federation Board. Persons presume you can find from the donors' lists thus making subscriptions through the Fed- of organizations you have on hand how far eration are freed from any further solicitation this will go towards repeating my gifts of for current expenses by any organization in last year. If it is more than enough, keep the Federation. Appeals for other than cur- the balance. If too little, send for more.' rent needs are to be made by an institution "How much did I give last year and to only after consultation with the Federation. what?" came into the office frequently by

\$472,000 as the current needs of the fifty- that her gifts had totalled \$75, divided three constituents, Catholic and Protestant among eight institutions. (the Jewish being already in a very successful federation). "To relieve the needy and com- mediately for \$400," was the response. fort the friendless," the list shows twelve; One philanthropist made—for the first "to aid orphaned, sick, crippled and needy time—the amount of his total gifts bear a children," seventeen; "to insure equal oppor- certain reference to the total of his income, tunity to all," including social settlements and then divided this sum among his usual and others, ten. Those "to heal the sick and beneficiaries. When later he compared this help the blind" number fourteen.

3, 1913, when the new organization began tary he was amazed to find that he had receiving gifts under a provisional commis- doubled his regular contribution to his pet sion, about \$200,000 had been contributed to philanthropy, had quadrupled all the others, the various charitable organizations without and had furthermore put a generous slice at reference to the Federation. Between Febru- the Federation's discretion. ary 3 and July 15 over 4000 persons had subscribed on the Federation's subscription edly by their friends to advise them as to blanks a total of over \$200,000. Three- what should be the proper total of their fourths of this amount has been specifically gifts. Probably no city in the country has

WERE GIVING

All the experience of the Federation up to effective in all ways.

In connection with the first of these aims. the Board of Trustees in its turn was sur-On behalf of these fifty-three, the Federa- prised to find that comparatively few givers

"I enclose a check for \$1,000," wrote one

The federated subscription blank shows mail and by 'phone. One inquirer was told

"You don't say! Well, put me down im-

total with that of the previous year as told Between October 1, 1912, and February him-also, for the first time-by his secre-

The trustees find themselves asked repeat-

Federation is very different from the aggre- commission of 33 1/3 per cent.! ual gifts between 50 and 75 per cent.

interests him. The two or three to which he has been giving seem a narrow field when he scans the city-broad and humanity-wide its weekly check the list not only of those groups or teams put upon the list of regular ation's subscribers, with the request that these Of these fresh investors in human welfare be considered immune from appeals for cur- the social interest will be quite as valuable rent expenses, whether they have designated to the city as their gifts. The constant inthat particular institution or not.

THE GAIN IN EFFICIENCY

dollar's effectiveness. The average cost of last, under the leadership of Prof. I. E. Cut-

ever gone through such a heart-searching in collection the investigation of 1909 showed the matter of giving as has Cleveland during to be about \$1000 per institution, or close to the last few months. The reason is that de- 15 per cent.—some organizations in the city cision as to the amount of a gift through the are at the present moment paying solicitors a gate of decisions upon the various separate seems to be little doubt that the Federation's appeals as they come along from time to time, saving of postage, time, and commissions will As the result of this more comprehensive con-reduce the charge to less than 5 per cent., sideration and decision, a Federation sub- thus putting \$50,000 more into benevolent scriber's gifts have averaged a great deal work without any increase of gifts. Even more than the aggregate of his actual gifts more important, the plan ought to revolutionon the older basis, though they are not larger ize the responsibilities—and double the effectthan the aggregate he supposed he had been iveness—of both paid officers and volunteer making in response to the rain of appeals. trustees, most of whose time has up to the From figures on hand this difference between present usually been given to the raising of supposition and actuality is increasing individ- funds. For all institutions, also, the standing Committee on Institutional Efficiency plans to make possible the best administrative GIFTS INCREASED BY FEDERATION METHODS methods worked out by any of the fifty-three, The federated method undoubtedly in- besides securing the greatest possible cooperacreases gifts, furthermore, by increasing the tion between organizations working on the range of the giver's social interest and the same or related problems, and the elimination number of organizations to be chosen by him. of needless or duplicated effort. In close There is certainly need of this. In 1909 the cooperation with the efforts of all the boards investigation showed that only thirteen per- and committees, a General Auxiliary Comsons and twenty corporations contributed to mittee, consisting of the active officer of each more than sixteen institutions; 65.7 per cent. of the constituent organizations, is studying of all givers contributed to one institution the possibilities of common purchasing, con-With the one pledge and the single ducting a constant and cooperative canvass check sent at the most convenient annual or for securing new givers, etc. The increased semi-annual, quarterly or even monthly, mutual understanding gained by these auxildates, it is easy for the federated giver to iary committee meetings (monthly) is in itenjoy the pleasure of connection with all that self worth the cost of the whole plan to date.

ADDING TO THE NUMBER OF GIVERS

More vital, however, than the increase of needs shown on the list of fifty-three organi- dollars and their work will be the Federazations. By means of the aggregate checks tion's prosecution of a city-wide, constant, at the most convenient times, also the larger and constructive program for the purpose of gift for the larger number of institutions is intensifying and broadening the social interhandled with much less trouble, time, and est of the community and increasing the postage than before. By one check a large number of givers or "social stockholders." number of individuals and corporations are In June a canvass for the unique purpose of now helping forty or fifty beneficiaries more securing a certain number of givers rather effectively than could have been done a year than a certain amount of gifts was conago with the interchange of over 100 letters. ducted on a basis as wide as humanity itself. Receiving the various gifts, little or large, Three hundred volunteer representatives, from its subscribers, the Federation adds the consisting of Jews, Protestants, and Cathototals for any one institution and sends with lics working together in the same district who contributed it, but also of all the Feder-supporters of benevolence 2000 new names. crease of their number will be the responsibility not only of the Committee on Ways and Means, but quite as particularly the Surest result of all is the increase of the Committee on Research and Publicity. This

Western Reserve University, is already work- to follow the competitive method of appeal: ing upon a number of investigations such as the dependence, namely, of institutional have not heretofore been feasible elsewhere, growth and success upon effective methods and has already enrolled as active coopera- of financial appeal rather than upon the intors the Cleveland Federation of Protestant trinsic value of the work itself. Churches, the local university, the newspapers, the city library, and the city schools.

to show that more dollars, more effective dol- problem of the support of charitable work lars; more givers and more effective givers can be trusted to the good will—the enlightare all sure to be the result of the Federa- ened good will-of the whole people. The tion's dependence on the information and the reason why the cooperative basis must be live interest of the whole city rather than tried is because the various organizations, as upon a fifty-fold pressure upon a few. Such long as they are in competition with each a city-wide information and interest can log- other, tend to adopt the methods of the least ically be supplied only by such a city-wide considerate and most aggressive institution and non-partisan organization as the Federa- in a way they are forced to. The Federadoes not do what no one of the fifty-three that, after all, they are, inevitably, members organizations is in a position to do, namely, one of another; one and all suffer alike for discover and show to the city the full 100 every abuse by any institution of the public per cent. of its needs. At the same time, fund of good will which constitutes the enequally interested as it is in the whole circle dowment of all. of social facts, it can be perfectly happy to let every giver choose that particular part of cial sympathies are growing faster than ever the whole problem which most appeals to before, there is undoubtedly enough good will pressureless choice from among the city's abundant endowment for every form of good complete needs will, so it has been said, revo- works that may be needed—provided the sum lutionize American philanthropy. They are is not lessened by the carelessness and selfishimpossible except in connection with a fed-ness of institutions whose administrative and erated plan.

meant three times as much interest as that development of this fund and its direction one of \$10. Unfortunately, it simply means into the various fields of community needs that I decided that that particular solicitor according to their real comparative imporwould require \$30 to leave, while this one tance are to be the responsibility of the Fedcould be gotten rid of for \$10. I could not eration's board, which thus constitutes Amerpossibly take the time either to hear appeals ica's first Civic Council for the Conservation nor yet to refuse."

"Can you send us a list of organizations benefiting girls, so that our employees, who merce authorized the creation of the new are mostly young women, will join with us organization, the chairman of the Committee in the satisfaction of our gifts?" came re- on Benevolent Associations expressed the becently from a national corporation. A list lief that the meeting would be historic in was sent and the organizations on it were making Cleveland "the first city to organize later inspected by the company's visiting itself to become the 'City of Good Will.' nurse, with the result that the corporation All that has transpired since in the direction made a larger gift than ever before. The of setting up the activities and realizing the possibilities along this line for not only firms, possibilities of the new civic instrument

ler, head of the department of sociology in also result in curing a glaring defect certain

COÖPERATION VERSUS COMPETITION

A National Advisory Council has also been The Federation has been called "the greatformed of the country's leading sociologists est step in municipal history," chiefly because and economists who believe that the probit represents a city's faith that its people will lems involved in the social education of a do more and give more through interest than modern city are nation-wide in character. through pressure; that they do not require Five months of path-finding would seem to be badgered into benevolence; that the The Federation, thus, will fail if it tion represents their clearer understanding

In these days, when both wealth and so-These two factors of individual and in such a city as Cleveland to furnish an financial methods take no thought of the "I wish I might say," said one of the city's needs of other organizations doing work as donors not long ago, "that this \$30 gift worthy as their own. The maintenance and of Good Will.

On January 7, when the Chamber of Combut also individuals, are unlimited. It will makes it seem certain that he spoke the truth.

LEADING ARTICLES OF THE MONTH

TOPICS IN THE MAGAZINES

is the occasion of a three-page editorial con-tion.' fession of faith in the September number. zine, Dr. J. G. Holland, nearly forty-three side of prison life. and the broadest literary catholicity." The ner's, is a contribution of permanent value. fourth editor freely subscribes to this. The ideal in their conduct of the magazine.

Can it be that the *Century* is more inter-tion. ested in politics than formerly? Colonel while Mr. Victor Rosewater contributes an number. account of Oregon's part in the Hayes-Tilden controversy.

Maeterlinck's essay on "Life After Death," Scott himself and by Mr. Pouting. in the September Century, is well worth In the September Forum one of reading.

Harper's. Another travel sketch is "Carta- Review. gena the Ancient," by William B. Lawrence. John L. Mathews.

tributed by Theodore Roosevelt to Scribner's Jonathan Bourne, Jr.; "The Public's Finanis not to be made up of hunting stories; it cial Interest in Public Utilities," by Hamwill be confined to studies of the life histo- mond V. Hayes, and "Social Hygiene: the ries of animals, based on Colonel Roosevelt's Real Conservation Problem," by Lewis M. own observation and in part on the cumula- Terman. The Rev. Dr. Francis G. Peative observations of others. The first article body writes on "Nagging the Japanese (September) deals with the life history of the Abroad" and "Anglo-American" on "Ameri-African lion. In the October number he can Ambassadors Abroad."

THE accession of Mr. Robert S. Yard to describes the elephant, which he compliments the editorship of the Century Magazine for its "wide range of intelligent apprecia-

In the October Scribner's appears the first This is chiefly a reaffirmation of the credo of a series of articles on "The Man Behind enunciated by the first editor of the maga- the Bars," revealing something of the human

years ago, that the magazine should be con- "Mural Painting in America," by Edwin ducted in "the free spirit of modern progress Howland Blashfield, in the September Scrib-

Two of the especially thought-provoking second and third editors, Mr. Richard Wat- contributions to the October Atlantic are son Gilder and Mr. Robert Underwood Prof. J. Laurence Laughlin's article on Johnson, each in his own way, lived up to this "Monopoly of Labor" and Mr. H. Fielding-Hall's survey of India's political situa-

The engrossing feature of McClure's is Roosevelt's history of the Progressive party, the autobiography of the magazine's founder, in the October number, might be taken to in- Mr. Samuel S. McClure, who was born in dicate a new departure. However, the mag- County Antrim, in the north of Ireland. azine has always given space freely to ac- fifty-six years ago, and came to America as a counts of political movements. In the Sep- boy of nine. The things that this immigrant tember number Mr. Charles R. Miller, of lad has done in the publishing world are the New York Times, writes of "The Mon- matters of current history. The first instalroe Doctrine in the Venezuela Dispute," ment of his life story appears in the October

Captain Scott's diaries carry the story of his Antarctic adventures to its tragic conclu-In connection with the discussion created sion in Everybody's for October. It is a by Sir Oliver Lodge's address before the thrilling narrative, made vivid to the reader British Association last month, Maurice by the series of photographs taken by Captain

In the September Forum one of the most readable contributions relates sundry "Ad-A study of the Libyan Desert (illustrated ventures While Preaching the Gospel of with photographs) by Dr. Daniel T. Mac-Beauty," being the personal experiences of Dougal, director of the Carnegie Institute's Nicholas Vachel Lindsay, whose book of desert laboratory, appears in the September poems is reviewed on page 509 of this

Among the political and economic sub-In the same number there is an excellent ac- jects treated in the North American Review count of European farm credit systems, by for September are "Reorganization of the hn L. Mathews.

Republican Party," by James A. Fowler;
The series of articles on animal life con- "National Aid to Good Roads," by Senator

COOPERATIVE CREDIT FOR FARMERS

I T is probably the fact that thousands of It will be seen that one-half of the banks men engaged in business in the great cen-charge 8 per cent. or more, and that 16 ters of industry, where the legal maximum banks (in eight counties) charge 10 to 11 rate of interest is a moderate one, are totally per cent. Further, it is worth noting that unaware that farmers in the Northwest, the farmer who borrows, say, \$1000 at 10 whose abundant crops imply an enviable state per cent. does not receive \$1000. The year's of prosperity, have to borrow money or ob- interest, \$100, is always deducted, and sometain credit, in order to carry on their agri- times a bonus of \$50 is exacted, and this cultural operations, at interest rates reaching, also is deducted, so that the net sum handed in some cases, 20 per cent. This statement over to the farmer is only \$850. Questionis not made on hearsay evidence, but is naires were sent also to 100 representative founded on returns supplied by bankers and farmers; and it was found that the rates reimplement dealers, as well as by farmers ported by bankers and by farmers were, as a themselves. Mr. Meyer Jacobstein, of the rule, nearly identical in their respective University of North Dakota, recently wrote counties. a series of newspaper articles in which he urged the farmers of that State to organize some form of coöperative credit as a means of lowering the interest on borrowed capital. age rate was 10.75 per cent., but 36 of them These articles at once evoked protests from bankers, who stated that the rates were not too high, and that apparently high rates in some localities were due to local conditions.

Farmers' loans, it may be stated, are of two kinds: the long-time loan and the shorttime loan. Those of the first kind average locality. about \$1500 to \$2500, and run for about five years, are secured by farm mortgages, and are obtained for investment purposes—buying new land, erecting buildings, purchasing expensive machinery, etc. Short-time loans run from three months to a year, vary from \$100 to \$500, are always made on the farmer's personal note, and are sometimes unsecured and sometimes secured by a chattel mortgage. In order to obtain information centage of farmers pay cash in buying farm ma-ar first hand. Mr. Iacobstein sent question- chinery?" The answer from 54 firms was that at first hand, Mr. Jacobstein sent questionnaires to bankers, implement makers, and farmers in North Dakota, inviting replies to the following two questions: (1) What is book accounts run anywhere from three months the prevailing rate of interest? (2) To to two years: the average account is carried about what extent is the rate affected by local conditions? The replies are summarized in the American Economic Review.

LONG-TIME LOANS

stein compiled the following table: N

o. of Banks	No. of Counties	Rate of	Interes
15	4	6 to	7
45	16	7 to	8
36	12	8 to	9
13	5	9 to	10
16	8	10 to	11
125	45		

SHORT-TIME LOANS

The bankers' replies showed that the averreported a rate of 12 per cent. The average rate reported by the farmers themselves was 11.07 per cent. It was further found that 95 out of the 125 reporting banks charged. on short-time loans, a higher rate to the farmers than to business men in the same

STORE OR BOOK CREDIT

This is a form of short-time loans that is perhaps more important than bank credit. Mr. Jacobstein says of it:

The North Dakota farmer is rarely denied credit at a country store. To secure information on this form of credit questionnaires were mailed to implement and hardware dealers as well as to farmers. One question asked was, "What peronly 13 per cent. pay cash, 87 per cent buying on time. Out of 29 farmers reporting only 6 pay cash in buying machinery and supplies. These one year (12.37 months). The farmer contemplates making payment immediately after his prospective crop is marketed. In case of crop failure, the retailer will carry the account over until the next harvest season. A crop failure in a country where the farmer depends on a single crop, as he does in North Dakota, forces the re-Of the 660 banks in the State of North tailer to carry the book accounts one whole year Dakota, 125 sent replies to the questions put beyond the first harvest. It is quite common for to them, and from these replies Mr. Jacob- the dealer to obtain a note from the farmer—the note generally bearing a 10 per cent. interest rate from the date of issue. Often, however, the note st does not begin to bear interest until the farmer has failed to make payment at the expected time, that is, immediately following the harvesting season. The 54 implement and hardware dealers. reported an average of 10.26 per cent. interest per year on these notes.

Various reasons are assigned for the high

rates charged for interest. A banker in power of all the banks was less than \$5,000,-Stark County places the onus on the farm- 000. Some of the banks turn the mortgage ers themselves. He says:

It is our belief that the scarcity of money and mortgage. the high interest rates are largely due to poor farming. The people having money to loan know well that our farmers here have a very uncertain income, according to their present methods of is to be found in the establishment of co-farming, and would expect a much higher rate operative credit associations by the farmer. commensurate with the risk taken than when they He says: can find people where money can be placed more safely. As conditions are here now, some people have not paid all of their interest for at least great demand for capital in a new and develop-three and sometimes four years. . As soon as ing country, the inability to attract sufficient out-our farmers can show that they are safe and will side capital because of the risky character of intake care of their obligations promptly, they can vestment, the irresponsible character of some ele-We believe it more necessary to work on better methods, the commission agent, and the legal refarming methods, encouraging them, than on striction handicapping banks—allowing for all are the natural consequence to better farming.

high rates to the legal restrictions placed on employment of capital. the loaning power of the banks. In 1910 more than \$50,000,000, while the loaning could lose nothing by giving it a trial.

loans over to trust companies, collecting a commission from the farmer for placing the

As to the remedy for the present plight of the borrowers, Mr. Jacobstein holds that it

command the lowest interest rates that may exist. ments in the population, the character of farming better interest rates; for the lower interest rates these conditions, and because of some of them, it is believed that the farmers by organizing cooperative credit associations could reduce the rate Another complaint is: "Farmers are care- of interest on both long- and short-time loans, and, less in not making prompt payment or renew-A prominent banker says

A prominent banker says

A prominent banker says

farming, would encourage stability in population, als of obligation." A prominent banker says farming, would encourage stability in population, of the farmers: "They lack a sense of read would make the farmer feel that he is not sponsibility." Another banker attributes the being discriminated against in the borrowing and

It remains to be seen whether the farmers the farm mortgages in the State totalled will make the experiment. They certainly

WANTED: A SET OF BUSINESS RULES IN THE UNITED STATES SENATE

"TO legislate, or not to legislate," is, of Senate is practically unable to do any busicourse, the question in every well-ness except by unanimous consent. One ordered senate; but in the United States morning a certain Senator rose to introduce body bearing that name the rules "are frankly a bill. The proceedings that followed are based on the presumption that, as between thus described by Mr. Welliver: legislating and not legislating, it is on the whole better not to legislate." Thus writes The chamber looked amazed. Jones showed it Mr. Judson C. Welliver in the September that under the rules a Senator must "ask leave to Munsey's on what he terms "our unbusinesslike Senate," with the further characterization, "a great law-making body whose rules

make legislative efficiency impossible." The make legislative efficiency impossible." The that "most of the legislation doesn't get tee. The clerk proceeded with this formula but done."

pass; the vast majority neither pass nor get serious only once on the day of its introduction; then it consideration. The Senate is so busy talking must wait a day to be read the second time and rules, that it really hasn't time to legislate any He demonstrated that it took three days to get a

It was recently demonstrated by Senator Wesley L. Jones, of Washington, that the

"I object!" shouted Jones.

The chamber looked amazed. Jones showed it .

Next day the Senator with the bill rose and ineccentricities of the rules under which our troduced it. Ordinarily, by common consent, the "greatest legislative body" legislates are such procedure is that the bill shall be read a first and second time by title and referred to commitand second time by title and referred to commitagain Jones objected.

Again there was amazement. Jones showed Bills are introduced by the thousands; a few that under the rule the bill could be read by title without limit, or getting out of trouble with its referred. Again Jones stuck for the literal rule. bill introduced and referred; the unanimous consent procedure had required about fifteen seconds.

It was only a few days later that Senator

this time in connection with the question of a Senator Carmack, of Tennessee, took the quorum. We read:

An unimportant detail of business resulted in a call for a division, and thirty-one Senators rose on one side, nobody on the other. There was an ample quorum present, though less than a quorum was disclosed by the count of those rising. Thereupon Jones interjected the demand for a roll-call to secure a quorum.

The rules made it imperative. Even if the whole ninety-six Senators had been in their seats, and if every one had known that all the other ninety-five were on hand, nevertheless, the call for a quorum necessitated a roll-call. That means a waste of ten or fifteen minutes, at best.

Senator Clarke, of Arkansas, president pro tempore, was in the chair. He was tired of the filibuster. Instead of ordering the secretary to call the roll, he said:

"The secretary will take note of the presence in their seats of the Senator from California, Mr. siding officer's gavel announcing that the Works; of the Senator from Nebraska, Mr. Norris; of the Senator from-"

The secretary was "taking note," when Mr. Works rose and protested that he had stood and of the rule of unlimited debate, Mr. Wellibeen counted on the division. So did Mr. Norris. ver says: The presiding officer apologized, and proceeded to enumerate others; but he was stopped.

and reverend Senate suddenly realized the horror that it had confronted. Its presiding officer had tried to perpetrate the outrageous common sense of counting a quorum! He had presumed to assume that because he could see a quorum with his two eyes, it was there! No more frightful degradation of Senatorial tradition could possibly be imagined.

Years ago, when Tom Reed did the same thing in the House it marked an epoch in American politics; but it had never been attempted in the Senate. The protests were loud and insistent.

Jones got into the proceedings and added to the ignominy by declaring that the presiding officer ought to go ahead. He opined that it was legislation has no weight with him and just plain common sense for the presiding officer, if he saw a quorum, to say he saw it, and end the fuss. Jones lectured the Senate a few moments about the foolishness of its rules and sat down.

But the presiding officer bent before the storm. ing resolution: He stopped the effort to count a quorum, thus officially establishing that the Senate does not presume that any man can preside over it who is competent to see or count.

works, and how it may be invoked to accomplish both good and bad ends, Mr. Welliver gives several interesting comments, together a motion if it be made for dilatory or obstructive fessed, can hardly be said to redound to the declines or evades an answer, or concedes the dignity of the Senate. He cites the case of president of the Senate such purposes, the president of the Senate shall declare such motion a car-line franchise grab bill which eight de- out of order. termined Senators "choked off" by informing its sponsors that they were prepared to do nine hours' talking apiece. Senator La to vote upon any measure except by unani-Follette's filibuster speech against the Vree- mous consent. Any Senator, by objecting,

Jones again "showed up" the Senate's rules, ed nearly twenty hours. Several years ago floor about twenty-two hours before Congress was due to adjourn and began to discuss the ship-subsidy measure.

> It had passed the House, and was certain to get a goodly majority in the Senate if it could only be brought to a vote. The Democrats had decided to talk it to death and for several hours Mr. Carmack poured forth one of the most witty, brilliant, and entertaining addresses that the Senate had ever listened to, before the bill was withdrawn with the agreement that it would not be further pressed.

> Similarly Senator Carter, of Montana, talked to death a river and harbor appropriation bill in an address of about ten hours, which was cut short by the fall of the presession was dead.

> Commenting on the merits and demerits

It has been useful at times beyond cavil. It The storm broke all at once, when the grave has killed many an undesirable measure. It has enabled minorities to dictate compromises and conditions. It has stood in the way of majority control. If democracy is yet so imperfect and so dangerous that there is need to give to an insignificant minority the power of veto, then the rule is good and useful. But is it to be admitted that rules should be made with the purpose of preventing bad legislation? To admit that is . . . to charge representative government with hopeless incapacity or utter corruption.

> Senator Owen, of Oklahoma, "declares flatly that the argument of preventing bad should have none with the country." He is determined to have the rule of unlimited debate repealed, and has introduced the follow-

That the Senate may at any time, upon motion of a Senator, fix a day and hour for a final vote upon any matter pending in the Senate. Provided, however, that this rule shall not be invoked to On the rule of unlimited debate, how it prevent debate by any Senator who requests opportunity to express his views within a time to be fixed by the Senate.

Any Senator may demand of a Senator making with some examples which, it must be con- purposes; and if the Senator making the motion

At present the Senate cannot fix the time land-Aldrich currency measure of 1908 last- can prevent the agreement; but once the unanimous consent is secured and recorded test against a system that renders efficiency it cannot be changed, even by unanimous impossible." But the remarkable thing is "one of the most ridiculous things about the that vacations are bound to be shorter in fu-Senate rules," and cites an instance in which ture; that Congress is doomed to something the Senate wasted an hour in untangling a like nine months of the steady grind year tangle in which it found itself about this after year; with all the expense and hardship very rule.

with them, and there arises a gathering pro-rules."

Mr. Welliver characterizes this as that with "legislators frankly recognizing of it, with all the disappointment and futil-With our governmental affairs increasing ity, and failure to get consideration for measin magnitude and complexity "there is a ures that deserve it, the Senate thus far sees growing demand for efficiency in dealing no reason to give itself a business set of

THE WORLD'S COURT OF JUSTICE

NE of the most significant and pictur- mania, which is certainly no doormat of the powdedicated at The Hague on August 28, as noted by the Rev. F. Herbert Stead in the from the nations of the world.

walls is presented by the Governments of Norway and Sweden, and the future of mankind will be Scandinavian peoples. The fountain which adorns to an end that is universally desired! the center of the garden, enclosed by the quadrangle, is a present from Denmark. The marble used so freely in the corridor is a freewill offering of the Italian Government. The grand marble staircase is a gift from the City of The Hague. Argentina presents the group of statuary at the foot of the stairway. Holland has fitly enough supplied the steps by which humanity rises upward. The seven staircase windows, as well as the grounds in which and on which the palace is built, are presented by the Dutch Government.

Great Britain has sent the stained glass which lights the great Court of Law, and every patriot not be wholly symbolic, however. will pray that she may always shed light on the processes of pacific justice. France, true to her artistic mission, sends a great painting to the chief court and a Gobelin to the smaller court. The antercom to the latter is to be enriched with a vase of jasper, the present of the Russian Czar. Hungary sends six precious vases, Austria six candelabra.

A group of statuary in marble and bronze, to be placed on the first landing of the great staircase, is the gift of the United States. Brazil has made her offering of rosewood and satinwood to panel the Administrative Council Chamber, where China deposits her gift of four vases and Japan places her silken cartoons.

San Salvador has coated the chamber of the assistant secretary with her own rare wood; and the wood for its furniture was given by the black Republic of Haiti. Much of the timber used in jurist, a constitutional monarch, a labor leader, and doors and panelling is the present of the Dutch colonies. . . . The poor Turk, in the bitterness of his heart, might see in his gift a symbol of his fate. He supplies the carpet for the world's cab- scat only 300 persons, it is considered large inet, "to be trodden underfoot of men." But Ru- enough to meet all demands.

esque features of the Temple of Peace ers, supplies four carpets. The clock in the great tower is Switzerland's tribute. Belgium gives the beautiful ironwork door of the main entrance.

Perhaps the most obviously symbolical of all the London Review of Reviews, is the number of gifts is that which comes from the government at contributions of all kinds received as gifts Berlin. The great front entrance to the grounds, consisting of shapely walls and handsomelywrought-iron gates, is the present of Germany. Germany, it seems, is to open and shut the iron The granite which forms the base of all the gates which admit the peoples of the world to the Palace of Peace. May she be a generous and un-grudging janitor! And if she ever stands out and well and truly based if it be founded on a love of away from the juridic Temple may her only mopeace as pure and steadfast as animates these tive be the more safely to guard the approaches

> Mr. Stead also mentions the symbolic statuary which adorns the facade of the second floor. Science, Art, Agriculture, Navigation, Commerce, Industry, Eloquence, Conscience, Will, Force, Authority, Study, Wisdom, Humanity, Constancy, Justice, and Law are represented, and high above all the ideal figure of Peace.

> The statuary of the finished palace will

There will certainly be four busts, one of Hugo Grotius, the pioneer of international law, of whom his own Holland and the world is justly proud, presented by the Society of "Vrede door Recht" (peace by law); one of King Edward VII, the Monarch of Peace, presented by the Peace Society; one of Sir Randall Cremer (who with Karl Marx and Mazzini helped to found the once dreaded "International"), the gift of the International Arbitration League; and one of Mr. W. T. Stead. This last is executed by Mr. Toon Dupuis, of The Hague, and is presented by the journalists of Holland. The four busts make a significant combination. The first to find a place in what will, one would hope, become the sculptured Valhalla of the heroes of peace are a a journalist.

Although the great Hall of Justice will

HOW THE CUBAN RAILWAY WAS BUILT

T has been said of Sir William Van Horne, former President of the Canadian Pacific Railway, that he was always bigger than his job. This characteristic was a mark not only of his achievements of the C. P. R., but of the later splendid achievement in Cuba.

Most people know that Sir William has built a railway in Cuba, but few know how this daring and romantic project was carried out. In a vividly told story in the Canadian Magazine for September, C. Lintern Sibley gives us the account.

The great Canadian railroad builder had little notion when he first conceived the idea of building a Cuban railway what a tremendous problem confronted him. It was just after the American war with Spain and Cuba was under the provisional government of the United States. Sir William thought the time was ripe for the development of the island, and believed that his project would be received with open arms. To his astonishment he found that there were five companies already awaiting the opportunity to give a railway to the island, two of them American. Further, to his greater astonishment, "he discovered that neither they nor he could get a charter to build one for the simple reason that there was no competent authority to grant a charter. Spain had forever obstacles is told by the Canadian writer: lost her authority, the island government was not sufficiently advanced in home rule to do so, and the American administration was prohibited from doing so."

For some men who had officially retired from active business life this would have been enough — not so with Sir William Van everybody would be discharged. The work would Horne. He quietly determined to build the thus be brought to a sharp and dramatic finish, and railroad without a franchise. At this point the engineers would clear out of the locality. But we quote Mr. Sibley's graphic account:

Within a few days he had his agents at work, and before anybody knew what was happening, he had bought a strip of land right across the Island. Wherever possible that strip was just wide enough for the right of way of the Island. Where he could not buy a narrow strip of this kind, he bought whole plantations. In one instance he bought 30,000 acres at a clip. He need on the whole island to deal with. ed no franchise to build a line on his own property. . . . Two great obstacles still remained. public roads, and could not get it. The second was that the people of Cuba regarded the project with sullen, tacit opposition. They thought he was acting simply as the agent of the United property.



SIR WILLIAM VAN HORNE (Once president of the Canadian Pacific Railroad, who built the line in Cuba without a franchise)

How Sir William finally overcame these

He would build a section at a time. Everybody who could be pressed into service in the locality of that section was hired and paid good wages. The Cubans are as amenable as anybody else to courteous treatment and good wages. The work would be carried along the section until the right of way came to a public road. Then suddenly everybody would be discharged. The work would Sir William took care that agents were left behind to suggest to the people that it was a great pity that a man who was bringing good money into the country, and building them a railway, should have this great work held up by being refused permission to cross the public highways. The same thing happened all the way across the

The City of Camaguey was the worst spot

The people there were sure Sir William was The first was this. He had no right to cross the an agent of the United States Government, and they absolutely refused to sell him any land or allow his railway to come anywhere near the city. But he made friends with one man who had a big block of property running cornerwise into the States Government, and was thus beginning to city, and he managed to secure that block from tighten the hold of the United States on their him. Though he had no right of way on either side of it, he announced that this was where he intended to plant his workshops. Also he seproperty. . . . He issued invitations broadcast side. to the people to come and witness the ceremony of in Camaguey.

Mayor and his brother-in-law and the latter's little daughter put in a reluctant appearance. The little girl was personally invited by Sir William to turn the first sod, and in the presence of of small boys, she performed the ceremony.

treal.

In his own house he called a meeting of the Railway, consisting of himself and nobody else, and proposed, seconded and carried unanimously a vote of thanks to the little niece of the Mayor the ceremony of turning the first sod of the Cuban Railway.

This he had inscribed on parchment and neatly bound. Then he bought a pretty little gold watch and had the same resolution engraved on this. Both parchment and watch he took with him to Cuba, and went straight to the house of the Mayor of Camaguey.

At the house itself Spanish hospitality asserted itself. They were shown into the best room, and a little crowd gathered outside the house, curious to know what was doing. Sir William put two parcels on the table, and announced that he wished to see the little signorita, the one who had turned the first sod of the Cuban Railway. Off went the womenfolk to hunt her up, and the word went round among the crowd outside. The public curiosity was quickened. The crowd enlarged. Out in the courtyard the visitors could hear the splashing of water. The signorita's face was being hastily washed. Then there was a fur- to be his own friend. ther period of waiting. The signorita was having her Sunday dress put on.

At last she was brought to Sir William, and the great man, putting his hand on her head as he bent down to kiss her, could feel that her hair was wet around the fringes of the face-washing.

Then he took up the two parcels.

"Let's go out into the courtyard," he said.

Now through the fence and over the gateway, all that went on in the courtyard could be observed by hundreds of eyes from the outside. And "He's acting even quicker than I had hoped for," hundreds of eyes were immediately focused upon the scene. Head rose above head at every 'vantage point. People were climbing over each other to see what was going on. All of which suited Sir William splendidly.

produced the important looking parchment bearing the resolution which "the president and board of directors" had passed in Montreal. And he time against it, and died hard-very hard. But read out the document, one of his officials trans- he died. lating it as he went on into his best Spanish. The Governor, you must understand, was ada-Then the document, in its handsome case, was mant. He would grant that, but nothing more presented to the signorita.

Next the second parcel was undone, and the renely started to build the railway across the gold watch produced. Excited exclamations out-

Sir William made a little speech, which was the turning of the first sod of the Cuban Railway also translated, and then he gave the delighted little maiden the gold watch, "as a slight token The people were sullen and suspicious. Hardly of the appreciation of the president and board of a soul responded. But at the last moment the directors of the Cuban Railway for her gracious act in turning the first sod of the railway.

And again he gave the little girl a kiss, and shook hands with her father and mother.

The quick, warm Latin nature of the outside her father and her uncle, the Mayor, and a crowd crowd was touched, and when Sir William looked up at the tier upon tier of faces there were smiles and tears upon scores of them. He had Then Sir William went back to Mon-reached the hearts of the people of Camaguey at

The next obstacle was the section where president and board of directors of the Cuban highways had to be crossed. Here the people themselves came to his aid. By the thousand they signed petitions calling upon the of Camaguey for having so graciously performed military governor to grant the Cuban Railway the right to cross the highways of the Sir William himself was ready when these petitions were presented to the military governor. The latter admitted the benefit the railway would be to the island, but what could he do? He was expressly forbidden from granting any franchise. "What would you yourself suggest?" he asked Sir William.

> Sir William frankly admitted that the situation was too much for him, but he was certain that if the Governor, with his vast experience in statecraft, would take the matter into consideration, he could solve the difficulty within fortyeight hours.

"Suppose you think it over," said Sir William,

"and let me know what you suggest?"

"Very good," said the Governor, and the seance terminated.

Sir William at once drove to the Governor's confidant and chief adviser, who happened also

"The Governor will doubtless send for you to advise him as to whether anything can be done to permit me to link up my railway," he said. "I thought it best not to suggest to him what he might do. But if he asks you, please advise him that he could easily solve the situation by granting a revocable permit. Once I get that I'm mighty certain it will never be revoked."

While he was still speaking a messenger came to the friend to come and see the Governor.

said Sir William.

A day or two afterwards Sir William was asked to come and see the Governor.

"Well," he said, "did you find a way out?" "I think so," replied the Governor. "It may Gravely he opened the first of the parcels, and not be exactly what you want, but I think it will do. What do you say to a revocable permit?"

Sir William shook his head, argued for a long

positively nothing more. Sir William thanked

accepted-reluctantly accepted. The revocable the word.

permit was granted.

any sign of haste must have demanded one of the lightning as human ingenuity could conceive in greatest acts of self-repression in Sir William's the situation. And before Cuba knew what was life. But once out, horses could not carry him happening its first railway was in operation. fast enough to his chief engineer.

crossing. Laborers were on hand. Everything out a franchise.

him, recognizing the delicacy of the situation, and was waiting for the word "Go," and "Go" was

The railways were rushed across the highways How to get out of the office without making with as near an approach to the action of greased

It was thus that Sir William beat out his com-Everything was in waiting for the crucial mo-ment. Rails were stacked up at every highway was impossible—the building of a railway with-

PROSPERITY OF THE NEW NEWFOUNDLAND

"richer by far than all the gold mines of the world, lying a thousand miles a little Peru." For a century before he wrote these north of due east of New York City. It is an words, and almost down to the present day, autonomous British colony with a legislature Newfoundland has banked her all on her ma- of its own, independent of the Dominion of rine treasures. In this has been at once her Canada, with a separate tariff, coinage, and strength and her weakness. Within the past postal system. It administers also a strip of half-decade, however, there has come an the mainland known as Labrador. Its area is awakening. The colony has begun to realize somewhat less than that of the State of New that she has other sources of wealth besides York. It has a remarkably indented coast her fish.

THREE centuries ago Lord Bacon de-here. Newfoundland (accent always on the scribed the fisheries of Newfoundland as last syllable) is an island, the tenth largest in line more than 6000 miles long, a few low

Newfoundland's geo-political position in mountains, and the greater part of its area is the modern world is so generally unfamiliar south of the latitude of Paris. This last to Americans that a few facts should be stated statement is particularly significant in view



LOADING NEWFOUNDLAND PAPER PULP FROM HARMSWORTH'S MILLS AT GRAND FALLS FOR TRANSPORTATION TO ENGLAND

held in the United States, and largely also in practically all of the catch is sent abroad) for Great Britain, that Newfoundland is an Arc. \$8,000,000. Great Britain, that Newfoundland is an Arctic island, ice and fog-found for most of the year, and barren of all resources except its issued by the Bureau of Foreign and Domesfisheries. As a matter of fact, the muchdreaded Newfoundland fogs are on the bank, some 200 miles from the coast. The island itself has less fog than England and an average winter scarcely more severe than those experienced in New York.

Newfoundland's three chief industries which, if developed in accordance with modern, progressive methods, will make her rich than \$8,000,000. and perhaps eventually self-sustaining, are: (1) The fisheries; (2) the minerals, particularly the iron ores as already worked in the to four causes: sents what is known as the People's Party, as ments are now being made. opposed to the party of the former Premier, Sir Robert Bond, which is known as Liberal, is anxious to develop agriculture to the fur- take stock of her mineral wealth. thest extent possible. The Premier recently invited Prof. James Robertson, the eminent Commission on Technical Education, to exin his opinion Newfoundland was capable of sufficient for the wants of all the people engaged in her industries. The island's agriculof garden farming, particularly in root crops and hemlock, Newfoundland offers an untural future, he believes, lies in the direction which grow well, even luxuriantly, in the equaled field for the manufacture of pulp and short summer.

The fisheries of Newfoundland, even as The fisheries of Newfoundland, even as the industry is at present conducted, are the country, the large rainfall, and small evaporagreatest in the world.

made in 1908. It amounted to 1,800,000 quintals worths (headed by Lord Northcliffe) and the tim-

of the opinion, quite erroneous, but generally (112 pounds each). This was exported (and

The Daily Consular and Trade Reports, tic Commerce of the Department of Commerce, prints, in a recent number, nine pages of statistical and other data supplied by the American consul at St. John's, about "The New Newfoundland," which indicates a steady prosperity. The consul gives the total cod catch for 1912 as 1,295,500 quintals (a quintal is 112 pounds), with a value of more

Newfoundland's preëminence in fisheries is due

(1) Her proximity to the great fishing grounds, Bell Island region, and (3) wood pulp and which are at her very door; (2) the advantage paper manufactures. The last is a new in of her geographical situation; (3) the quality of dustry, already under full swing at the mills her climate, which is peculiarly helpful in curing of Lord Northcliffe at Grand Falls. Agricul- fish; and (4) the ability and expertness of her ture also has somewhat of a future in the jeland and naturally humbering is always island and, naturally, lumbering is always industry since the summer of 1610 when old John likely to be a steady occupation for the New- Guy, the first permanent settler, landed on the foundlanders. Despite her isolation of four island. All the cod (and when the Newfoundcenturies, the island has been making rapid strides within the past few years. Capital, largely from English sources, is now coming in the days when the sumptuary laws of Queen into the island, and may be expected to work Elizabeth (partly as an encouragement for the great changes in the near future. The gov- fish industry, in which the frugal Queen herself ernment of Sir Edward Morris, who repre-consume fish at least twice a week. Improve-

Very recently, Newfoundland has begun to

Already immense profit has been realized from Toronto authority, Chairman of the Royal the excellent iron ore being taken out of Bell Island, under the bed of Conception Bay on the Commission on Technical Education, to ex-amine the soil of the island. He reported that the rate of more than a million tons a year at the great steel works at Sydney, Cape Breton Island. developing a food supply which should be It has been estimated that more than forty millions of tons of this ore are within easy reach.

> With her vast forest areas of fir, spruce, paper.

tion, there is a great, almost unmeasured, amount of water power in Newfoundland. The spruce For 400 years the "catch" of cod, herring, salm- timber of the island, moreover, is said to vield on, halibut, lobster, seal, mackerel and whale, more pulp per cord than even the famous Canaand the byproducts of oil, skin and bone, have dian spruce. A singularly successful employment been Newfoundland's mainstay. To-day these of this water power, and the forests, is Lord marine products make up 83 per cent. of the is- Northcliffe's great paper-making plant at Grand land's total exports. About one-third of the pop- Falls. Nearly 3,000 square miles of wooded ter-ulation is engaged in catching and curing fish. ritory in the interior, including a large lake and The record catch of cod in Newfoundland was several rivers, have been leased by the Harmsber is rapidly being converted into paper for the printing of the great London dailies, including the Times and the Daily Mail, controlled by them.

Of the output of pulp and paper, the consul at St. John's, already quoted, says:

The pulp and paper mill at Grand Falls and the pulp mill at Bishops Falls produced pulp and paper to the full extent of their capacity during 1912, which gave employment to at least 3,000 men, including the woodsmen and those employed steamers. in trucking and loading cars and vessels. Dur-ing the year the Anglo-Newfoundland Develop-said to have begun with the building of the ment Co. completed its pulp mill at Grand Falls by the installation of six additional pulp grinders, bringing the total output of mechanical pulp to over 400 tons per day. A third generator was installed in the power house, and the paper mill was extended by the addition of two more fast paper-making machines, which increased the out-put of paper to over 1,000 tons per week. The exports of pressed ground wood pulp for the fiscal year ended June 30, 1912, amounted to 42,102 tons, valued at \$361,149. The exportation of paper (news) during same period totaled 26,821 tons, valued at \$1,201,656, all of which went to England.

Grand Falls is a modern town in the making, with churches, schools, and an up-todate system of sanitation. The Anglo-Newfoundland Development Company, which operates the paper enterprise, also owns and works two railroad lines, one extending in a northwesterly direction to a port, Botwood, from which shipments of the paper are made direct to England by a chartered line of

Reid transinsular railroad in 1898. main line extends from the capital, St. John's, on the eastern coast, in a loop around the northern portion of the island, and then in a southwesterly direction to Port-aux-Basques, where a fast ferry steamer makes connection with Sydney, the capital of Cape Breton Island. This present line, with its existing branches, is 635 miles long. Other branches, aggregating 250 miles more, are to be constructed in the near future.

THE GOOD SAMARITAN OF DEATH VALLEY

FASCINATING story of human serv-A ice under dramatic circumstances is a changed man. He had seen sands that were told by Howard C. Kegley, in the "Interesting People" department in the Santamber ing People" department in the September ing People" department in the September Came spring, and Beck made another trip American Magazine. It is the story of Lou through Death Valley. At his side was a New-Wescott Beck and his dog Rufus, and is foundland dog. The prospector carried a bundle worthy of the annals of the Monks of St. the wanderers' steps aright. Bernard. This man Beck and Rufus have saved scores of lives during the past ten his dog have made a journey to the land of years. But we will let Mr. Kegley tell the the purple mist, piling up rocks and attaching story in his own words.

country, and scores of prospectors rushed into within two miles of a spring. the desert, expecting to make their fortune in a few days. Beck was "among those present."

There were several in Beck's party. They hiked many miles through the mirage land, finding nothing worth while, and worrying constantly lest they exhaust their supply of water. For two days they sought water holes; and them are bitterly alkali, and some are poison. when out of water they went for hours with One finds an occasional coyote well, but they tongues swollen and lips parched from want of are not numerous, especially when sought. moisture. Then when death seemed inevitable Very little animal life exists in the desert. they suddenly discovered a tiny stream trickling Always there is the crafty coyote and the kangaout of a canyon at the base of the Panamint roo mouse. Aside from them, put down the Mountains.

When Beck returned to civilization he was

Each summer since then the prospector and signs to them, searching for lost travelers and incidentally keeping a lookout for a piece of precious metal. Once or twice Rufus has led Time was when Beck was a plain prospector his master to prospectors who, after long sufferin the Cripple Creek country. He was in on ing from thirst, had fallen upon the burning the diggings at Leadville, and he panned around sands to die. In signboarding the desert Beck in Montana a while. Likewise he rushed into has saved a number of thirst-mad rainbowthe Big Horn at the time of the mineral strike chasers, and has also, in remote districts, stumthere, but he never struck a lead that made bled upon the bleaching bones of dead men him rich. Eventually he drifted down through who may have found fortunes in the silver Nevada and into Death Valley, chasing rain-sulphuret district but who did not live to tell bows. Wild rumors about "Death Valley" the world about it. At one time he assisted Scotty's big find in that section electrified the at the burial of four men who died of thirst

> The country that Beck traverses is the most arid section of the American continent-a dreary stretch of hundreds of miles of desert, dotted here and there with foothills, buttes, dry creek beds, chaparral, prickly pear, and sagebrush. Springs are miles upon miles apart. Most of

chuckwalla and the side-winder. The side-



THE SIGN POSTER OF DEATH VALLEY (Lon Wescott Beck and his dog Rufus)

winder is a dusty-looking little snake, scarcely Do you wonder that Beck finds joy in the more than a foot long, yet nearly as deadly as work he is doing?

his big brother, the diamond-back rattler. a protection against snake-bite, Beck has his dog wear boots which lace up the legs. Before donning boots the dog was bitten sev-eral times and barely escaped with his life.

On an ordinary summer afternoon the thermometer runs up to about 134 degrees in the shade out in Death Valley, and the most unpleasant thing about it is that there is a dearth of shade. When man ventures out upon this trackless expanse, the shimmering heat dazes him, the scarcity of water crazes him, and the mirage—treacherous, lying thing of beauty that it is-looms ever before him, flashing upon the canvas of his mind's eye a verdant valley, gorgeously green with growing things, fresh with flowers, wet with water, and waiting to welcome him. He can see grassy hill-slopes just ahead, and the mirrored lake appears to lie just beyond some beckoning meadow. He follows on and on, ever on; and afterward drains the last drop from his canteen. Then his throat becomes parched, his tongue cleaves to the roof of his mouth, and strange things pass before his eyes. The buzzards begin to soar over him, and the coyotes sit upon their hunkers and watch him chase rainbows until he pitches forward upon his face and closes his eyes upon a world that is too mysterious and merciless for him to linger in longer.

ROUSSEAU, TOLSTOY, AND THE PRESENT AGE

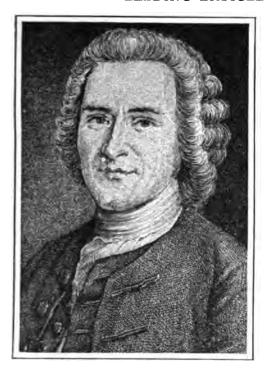
TOLSTOY has been held by some European critics to be the successor of Royal pean critics to be the successor of Rousseau. Maxim Kovalevsky, the noted Ruson the contrary, tries to free Christianity from the sian publicist, however, does not share this alliance with the state which was established duropinion. In his regular contribution to the ing the centuries-long development of the Church, Vyestnik Yevropy (St. Petersburg), in a read which ... did not exist in the times of the Apostles. Among the dogmas of Rousseau's civic catechism we find recognition of the sacredness two thinkers and comes to the conclusion of social contract and the law ("la sainteté du ious tendency. He says:

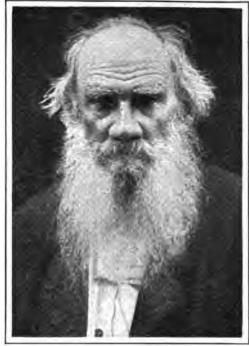
Socrates and the Stoics and ending with Spinoza, Kant and Schopenhauer."

Their attitude toward the state is vastly different, the writer finds. This is the way he contrasts them:

While Rousseau regrets that Christianity, in that their only common point is their relig- contrat social et de la loi"). And this necessarily implies the performance by the citizens of the duties to the state prescribed by the law. The To Tolstoy as well as to Rousseau morality clause which can be found in the text of the is inseparably bound up with religion. To him European constitutions; the clause which reads religion is the relation assumed by mankind that no one can decline to perform the civic duties toward the universe, and morality is made up because of the faith one professes; the clause of the rules of conduct that follow from that directly following from Rousseau's position with relation. . . Outside of this and the love for the regard to the sacredness of social contract and the Gospels interpreted in the spirit of the members law, it is clear, could not satisfy the Russian of the early Christian Church, we cannot discover philosopher, who more than once expressed himself any direct similarity even in the religious views of in the sense of not doing anything which does Rousseau and Tolstoy. Our philosopher is in- not accord with the dictates of conscience. . . comparably broader than the Geneva savant. He Tolstoy, of course, would not agree with Rousis far from the desire to impose upon anybody a seau regarding the delegation by every one of civic catechism, or a state creed. . His religious all his rights even though to a collective body, thought feeds not only on the Gospels, but also which forms the state. In this respect Tolstoy on the teachings of Laotze, Buddha, the Bible, the approaches Spinoza and Locke, who wanted to Talmud, the Koran. Of not lesser significance limit the functions of the state to the protection are to him the philosophers, beginning with of the inalienable rights to life and liberty, which would secure to the citizens the possibility of the widest autonomy in questions of religion and morality.

> Professor Kovalevsky thinks that the reason some see a close similarity between Tol-





ROUSSEAU TOLSTOY (They have been called similar figures but a Russian writer finds many differences between them)

views on certain questions concur, which, in his opinion, is merely accidental.

Tolstoy writes about art, and makes it sub-servient to the interests of mankind. Rousseau lays the foundation of his universal fame by solving in the negative the question, whether science and art have contributed to the good of humanity. Tolstoy raises a number of social questions, not of great men. Rousseau, who was brought up on excepting the fundamental one—in what measure private ownership of land is compatible with historical knowledge; Tolstoy emphatically denies justice; Rousseau, in his tract "On Inequality," it. But Tolstoy goes much further than the recognizing the evolution of private property as the immediate source of the perversion of the people in mature age. It would never have ocbenevolent nature of primitive man, is at the same time reconciled to the necessary evil, as he regards property, and considers that any attempt to remove it threatens a still greater calamity. Tolstoy writes "What is my religion;" Rousseau devotes a great deal of attention to religious perienced such a change, and thinks it possible questions: he is the author of "Confession of a Savoy Vicar," and devotes a whole chapter of his "Social Contract" to a discourse on religion.

both, and in the realm of pedagogy, the to strive after self-perfection . . . and to renounce writer says, there is the nearest approach to unity between them.

Like Rousseau, he (Tolstoy) is convinced that we must follow nature; like him, he believes in the development of the native abilities in children; in accord with Rousseau, he thinks that the teacher must develop individuality in the child. To compel children to study, seems to him senseless: children have to study at their own inclination. . . small, autonomous republic." He preaches

stoy and Rousseau lies in the fact that their Both Tolstoy and Rousseau agree . . . that education must act upon the mind as much as upon the heart, and, therefore, can be entrusted only to a truly moral man. Both writers disagree in particulars rather than in general principles. If Tolstoy agrees with Rousseau that children should be taught some useful trade, they are far from being at one regarding the educational value of the study of history and particularly the deeds Plutarch, attaches great educational value to Geneva philosopher in the question of re-educating curred to Rousseau to write "Resurrection." The idea that society transforms the man is deeply rooted in him. . . Tolstoy has much greater faith in man's ability to regenerate through the in-fluence of personal effort. He has himself exalike . . . for the peasant Nikita ("Power of Darkness") and for the light-minded society youth Nekhludov ("Resurrection"). . . A return to the path of rectitude is open, according to him, to The problem of education has interested every one who is willing to fulfil two conditions: violence as a means of combating the existing evils. This last idea would hardly have had the support of Rousseau; he is firmly convinced that one has to struggle for one's rights. . . In this respect he maintains the tradition of those heroes of Greece and Rome whose example served as his mental food in the days of childhood.

Rousseau "feels himself a citizen of a

political units." . . .

Tolstoy lives within the limits of a vast empire, amidst a people-conqueror who created it by a perpetual struggle with his neighbors. The principle of non-resistance of evil, of which Tolstoy is the champion, does not permit him other than a negative attitude toward those who with the question of political independence of the people, but only with the autonomy of the inof inner judgment, the possibility of harmonizing uct of spontaneous growth.

pure democracy, and is at the same time "a his conduct with it: but it is no more than a means propagandist of the idea of federating small to one ultimate end-to make it possible for man to live on earth in conformity with the demands of eternal salvation. . . Rousseau's ideal is a political ideal, that of Tolstoy is a moral and religious ideal. Both belong to the number of indisputable restorers of mankind. But, having undertaken apparently similar problems, each took an independent course in solving them. . .

The writer concludes by saying that Tolwould seek to change the existing order by means stoy could stand comparison with the sages of revolution. He is therefore concerned not of all countries and nations, but could in no wise be regarded as a follower of Rousseau. dividual. He wishes to secure for him freedom He was himself an original thinker, a prod-

IS CHRISTIANITY THE RELIGION FOR JAPAN? A JAPANESE VIEW

IT is now about half a century since the future over the hearts of the Japanese people, first Protestant missionary landed in and for the following three main reasons: To-day there are in that Empire some 1600 Christian churches, about 84,000 fact that they really represent is that at present there is only one Protestant Christian educated and serious minded. among every 700 Japanese. Ought Japan to become a Christian nation? This is the namely, intense patrioism, is certainly good, but question discussed in the Missionary Review it is a question whether it can be the basis of all by Professor Masumi Hino, of Kyoto, dean three principal forms of religion.

We have not only the native religion in the form of Shinto, but also the fully naturalized Confucianism and the highly differentiated and improved Buddhism with its thirteen principal sects or denominations. Even Mohammedanism be used for a full grown man. and Mormonism are said to have entered the country at times. With these forms of religion Christianity must live side by side; and its future depends solely upon its own merit to assimipeople, and especially upon its power to lead and enlighten the nation in the way of truth.

With reference to Shinto, Professor Masumi Hino describes it as "the natural expression of the religious feeling of a simpleminded, primitive people who embodied those natural feelings in temples and festivities and gave the highest expression to hero worship ing fair and square dealings with every man. and an ardent loyalty to their ruler." . . . It rests upon simple trust in good human this world of light, color, sound, measurement and mature. Men of experience, however, fail to weight alone. This inability of Confucianism to credit to Shinto the possible dominance in the satisfy the transcendental element in human na-

(1) Shinto has no system in his teaching. It is Protestant members, betwen 600 and 700 na- One cannot find out one prominent cardinal doctive ministers, and about 100,000 children in trine by which others may be unified, or to which Christian Sunday schools. Encouraging as they may be subordinated. This kind of unsysthese figures at first sight appear to be, the tematized religious teaching and feeling, however they may command the respect of an ordinary people, will certainly not satisfy the highly

(2) The most characteristic feature of Shinto,

(3) Shinto stands for polytheism, which in of the theological department at Doshisha Japan stands side by side with scepticism and re-University. In Japan, he says, there are ligious indifference. If you ask a Shinto priest how many gods there are, he will with no hesitation tell you in an orthodox fashion that there are 8,000,000 of them, whether he really believes it or not. . . . To have many tiny gods is just as bad as to have many women controlling one family. A baby's dress, however handsome and useful it might have been in its day, can no longer

To Confucianism the Professor considers the Japanese people owe much, its insistlate the spiritual and intellectual status of the ence on righteousness, its reverence for order in state and society, and its emphasis on the sense of honor and on fidelity to friends being admirable features. Still, there are reasons why Confucianism is not likely to be the ruling force among the Japanese people of the future.

> Confucianism is a common-sense morality, teach-It nevertheless fails to meet the people's yearning

ture will cause it to fail to control the Japanese a boy of thirteen, and Confucianism to a soldier, people.

an institution Confucianism has already gone practice. out of the life of the Japanese people, many of whom consider it "a sort of philosophy rather than a form of religion"; and it is noteworthy that the Japanese Government, the Japanese people along moral and religin calling the convocation of the ministers of three religions, in February, 1912, did not include Confucianism. ognize it as an organization.

Buddhism, which historians agree is, next to Christianity, the most developed religion in the world, will also, in Mr. Masumi Hino's opinion, fail to be the supreme spiritual force But what is wanted "is not one good here in Japan. He bases his opinion on the following three reasons:

(1) It places insufficient insistence on the ethical life of man. . . . Buddhism teaches ethics, but the chief interest is not there. Ideals and aspirations as well as passions of hate, love, sorrow, joy, are illusions due to the wilful human nature and the working of the Karma. Ordinary has the promise. Christianity "has proven morals cannot easily be built upon this kind of itself to be life and power. It is able to meet world view.

(2) Buddhism's valuation to the individual merges him in the absolute and the whole. You can hardly find a place for him. In fact, the the Buddhistic view. So it cannot meet the need Says: of the growing generation that now seems to de-

light in the assertion of its own will. because it is altogether too unsatisfactory to meet little over \$25,000. The Japanese Government the human need. So Buddhism's immortality is expresses its good will towards Christianity, as to based on the pessimistic view of life. Buddhism all other religions, respecting and protecting the stands at present in the popular mind for death Christian work. . . . The country is wide open. rather than for life. Buddhist temples are the Christians have fair play. The time is ripe for edifices for dead people. The chief business of Christianity to make an advance. the Buddhist priest is supposed to consist in taking care of funeral services and the observance of the anniversary of the dead. Most people in anity will ultimately win the hearts of the Japan belong to the different Buddhist denominations largely because these care for the dead, and will bury with honor and care for the graves. There is a lack of real life in the effect of Budton and very large extent the work on the other dhist teaching. If Shinto may be compared to side of the globe.

Buddhism may be compared to a disappointed poet creating an ideal world in religion. This This writer goes so far as to say that as poet lacks the vitality and tact to produce it in

> The Professor acknowledges that he himself owes much to all three religions, and that each of them has done much in leading ious lines; but, as he says: "It is not difficult to find good things in any religion that They did not rec- has been devoutly believed in by a large number of people. Human nature is too good not to produce some good when a number of people devoutly bind themselves together for some common purpose, as in any religion." and another good there, but the entire structure good and sound." The question is whether any of these three religions of Japan is able to meet the pressure of twentiethcentury life and problems. In this respect it is Christianity (a robust religion) alone that the demands of the coming generation in Japan."

The writer makes an urgent appeal for individual will is the root of evil according to laborers in the Japanese mission field. He

Christian education has not kept pace with sec-(3) There is the lack of vitality in Buddhism. ular education. Tokio Imperial University The popular form of this religion teaches the im- spends every year \$650,000, and the Kyoto Impemortality of the soul, not because the present life rial University spends nearly as much, while a on this earth is full of life and light, but rather Christian university like the Doshisha spends but

Mr. Masumi Hino believes that Christi-

OCCUPATION AND MENTALITY

GERMAN publicist, Adolf Levenstein, A has devoted many years to a systematic dertaking, Mr. Levenstein was for years in and ingeniously planned study of the influence constant communication with workmen of exerted on man's soul life by modern indus- different trades, whom he received as guests trial conditions—or rather, by the transfor- in his own home for the purpose of arousing mation of the old-time "artisan" to a modern in them an interest in self-development. "operative." It is the presence of machinery, What struck him very soon was the sharp interposed between the workman and the division of those he met into two classes: one raw material, that counts for most to-day. mentally alert and clear, the other mentally

Before he engaged in his momentous un-

sluggish and vague. And a very little ques- eral their answers indicated greater mental tioning brought him face to face with the in- freedom-although this was balanced by anevitable conclusion that the latter class of other set of detrimental effects. For while workers were occupied in some very monoto- their work could be handled mechanically nous trade, while the former were blessed without danger, it was also the most mowith a work demanding attention and offer- notonous of all the kinds investigated. A ing variety.

which the results were published at Munich weavers by the rhythmical movements of the in 1912—the collection and preliminary ar- looms. This seemed to rule and sway the rangement of the material having occupied brains of the weavers so that all their five years—he turned to certain occupational thoughts tended to shape themselves metricand geographical groups of workers, whom ally. It was found that most of their thinkhe regarded as representative. They were ing was imaginative rather than speculative, the coal miners of the Ruhr and Saar dis- and not less than 817 poems were submitted tricts and in Silesia: the textile workers of by members of this group in answer to Mr. Berlin and Forst; and the metal workers of Levenstein's questionings. Berlin, Solingen and Oberstein. He prepared a "questionnaire" carefully covering tal forces became an inevitable conclusion as the field he wanted to investigate, and this he Mr. Levenstein's investigations proceeded. distributed gradually, and with great diffi- Unfortunately he was also compelled to conculty, to 8000 workmen. Much of the diffi- clude that this result was caused by antipaculty encountered came from the bitter re- thetic rather than sympathetic reactions: that sistance offered by trade unions and trade is to say, the thinking of the workmen was publications—why, is very hard to tell.

But in the end Mr. Levenstein obtained preservation. 5040 answers, representing 63 per cent. of fact that so many of the answers revealed unthe number of "questionnaires" sent out. This disguised dislike, or even hatred, of the work first success was followed up by correspond- in hand. And almost invariably monotony ence between Mr. Levenstein and a great was given as the reason for this feeling. The number of workmen—he wrote in all 4846 dislike for their own form of work was letters while carrying out this part of his strongest among the textile workers, of whom scheme. The results, as published by him no less than 75 per cent. confessed to it. It and as summarized in a recent number of was least felt among the metal workers to Nordisk Tidskrift (Stockholm), constitute, whom a comparatively high degree of initiaon one side, a serious arraignment of mod-tive is granted, but even among them 56 per ern industrial methods, and, on the other, a cent. failed to take any interest whatever in very encouraging evidence of the cultural their work. possibilities lying dormant within the labor-

to name, age, numbers of working years, oc- cent. of the weavers, and a very little larger cupation, and so forth, the first question aim- percentage of the metal workers and coal mining straight at the heart of the inquiry was ers, wanted to continue the work already whether the workmen found it possible to theirs. Most of the detailed answers indithink of other things while at work. Among cated above everything else a desire for some the coal miners and metal workers 25 per kind of work enabling the worker to see the cent, declared outright that they had to give finished product of his toil. To watch, day their whole attention to the work, not so out and day in, the same infinitesimal detail much because the work demanded it, as be- of a work that in its entirety lay wholly withcause the work prevented them from think- out the ken of the workman, had to many ing connectedly of anything else. Many become a source of acute suffering. One complained that the noises and unpleasant man wrote that his only way of overcoming conditions connected with their toil influ- this factor was to change employment every enced their whole beings. "A coarse work few weeks. makes the spirit coarse," wrote one.

hand, only 15 per cent. found their entire ment, where he cared for nothing but eating, attention demanded by the work, and in gen-drinking, and sleeping.

most remarkable discovery made by Mr. Lev-When he began the systematic inquiry, of enstein was the influence exercised on the

That the machinery tended to release menforced on them as a means of mental self-This was indicated by the

Most characteristic were the answers received in response to the question what kind After a series of preliminary questions as of work they preferred to do. Only 10 per Another wrote that through many years of soul-wearing monotony he had Among the textile workers, on the other been reduced to a state of bestial content-

The investigation of the reading matter wrote: "I have faith, and my faith in itself appealing to the different classes of workers is a piece of millennium." Equally striking, showed that scientific and other informative however, was the capacity for independent literature was read by 27 per cent. of the thinking shown by individual workers—as, metal workers, by 14 per cent. of the weav- for instance, by the one who wrote: "The ers, and only by 11 per cent. of the coal final goal must be man himself, and not any miners. On the other hand, only 7 per cent. kind of political organization." of the metal workers professed a liking for Of special interest proved the character of acknowledged "trashy" literature, while not the reading chosen by those turning to serious less than 39 per cent. of the coal miners in-literature. Schopenhauer was found an undulged in this kind of mental relaxation. expected favorite among them. Schiller, These figures do not include propagandist Goethe, Kant, and Lessing were others, while literature relating to Socialism or the trades more logically, the German materialistic union movement. Literature of this latter thinker, Brüchner, had attracted a large kind was constantly being read by 43 per number of readers among the socialistically cent. of the metal workers and 44 per cent. inclined workers. As a rule it was found of the weavers, but only by 19 per cent, that the works exercising most general atamong the coal miners. A tendency to a traction were those dealing with the actual Utopian faith in the future of the working- life of nature (not geography), the spiritual class movement evidenced itself particularly (rather than political) development of man, among the textile workers, one of whom and the organization of the universe.

ALASKA'S FIRST LEGISLATURE

EVEN a diligent reader of the daily news- for which this legislature was elected to pass either the assembling or the adjournment of cal division of the earth's surface presided the first legislative assembly of Alaska in the over by an official other than a president or spring of the current year. Yet, as former sovereign. So sparsely settled is this great Governor Walter E. Clark points out in an region that ex-Governor Clark estimates the article contributed by him to the Sunset Mag- number of white persons to the square mile azine, this legislative session was surrounded of area at only about sixteen. It is, says he, by natural conditions such as have had no as if the population of Quincy, Ill., were counterpart in human history. The territory scattered over a land surface equal to that of

papers might well have failed to note laws is probably larger than any other politi-



ALASKA'S HOUSE OF REPRESENTATIVES

all the States of the Union east of the Mis- mileage was 1959, over the winter trails. sissippi River, excepting New England and portions of America.

lature, which was to make the laws for an served. "Throughout the whole work of the area of 600,000 square miles, was held in session there was no evidence or even rumor November last, eight Senators being chosen of any venal motive or any slightest moral and sixteen Representatives. The election obliquity on the part of any Senator or Repregisters, ballots, and other papers from two resentative." Most of the members had of the four great judicial divisions of Alaska made their canvass on non-partisan platforms, had to be transmitted to Juneau, the capital, and while a majority were Republicans by through the mails overland in midwinter, and training, tradition, or by former residence in complete returns did not reach Juneau until the States, most of them were elected as non-February 12. There they were canvassed by partisans, and only once or twice did any the territorial canvassing board. As Mr. question of party politics appear in the legis-Clark says, if, in the first legislative election, lative proceedings.

about 360 miles in sleighs operated by the follows: stage company over the Fairbanks-Valdez wagon road, but the Senators and Representatives from the northwest (Nome) division traveled with dog teams from points in that the senators and Representatives from the northwest (Nome) division that the senators and Representatives from the northwest (Nome) division that the senators and Representatives from the northwest (Nome) division to the territorial licenses and taxes, and an act creating a territorial treasury and providing for the appointment of a treasurer; an act making important travel. division to the head of the stage line at Fair- tant and comprehensive amendments to the genbanks, a distance of from 700 to 900 miles. eral mining law as applied to Alaska; an em-Then followed the sleigh trip of about 360 ployers' liability act; a poll tax law, the poll miles to Valdez, and a journey by steamer of wagon-roads; arbitration of labor disputes; from Valdez to Juneau of about 690 miles a miners' labor-lien law; two acts limiting hours One of the Senators from the fourth division of labor, the first prescribing eight hours in all walked over the frozen trail during one stage metalliferous lode mines, and the other placing of his journey several hundred miles. On of his journey several hundred miles. On public works for the territory; regulating banks the average, the twenty-three members who and banking, and providing for examination; actually attended the first session traveled a enabling municipal corporations to extend their distance of 2541 miles in order to reach the boundaries; quarantine law and a simple sanidistance of 25+1 miles in order to reach the conductives; quarantine law and a simple sanicapital and return to their homes; the six tary code; compulsory registration of births, marninges and deaths; compulsory school attendance; providing for incorporated towns of the way mileage of any member was that of woman of all because of their fundamental name Representative Kennedy, 4049. This latter portant of all because of their fundamental na-Representative Kennedy, 40+9. I his latter ture, but I would not be understood as implying was the "shortest usually traveled route," in that the measure which I have mentioned last is, returning to his home after the spring break- in my opinion, of least importance. In respect to up of the trail. In coming to Juneau his the general tax and license measure, the difficulty

Mr. Clark maintains that the personnel of New York. Moreover, in this great north- the first Alaskan legislature was not only repern territory there are no such means of quick resentative of the present citizenship of the communication as are familiar in older settled territory, but was intellectually equal to that of most State legislatures, while in probity The election of the members of this legis- and sincerity a very high standard was ob-

the vote had been so close in certain precincts No government building having as vet been as to promise contested elections as between provided for the legislature in Juneau, public two or more candidates, unfortunate results halls and anterooms were rented, and the would have followed, for the necessary slow- House and Senate organized promptly on the ness in making returns to the canvassing first day of the session, March 3. Mr. L. V. board rendered it impossible to issue election Ray, an attorney, of Seward, was elected certificates until the members apparently President of the Senate, and Ernest B. Colelected had arrived in Juneau for the conven- lins, a placer mining operator, of Fox, was ing of the legislature on March 3. In this elected Speaker of the House. The first bill case, however, the "face" returns were so was passed by both houses on March 18, and conclusive that there was no likelihood of three days later received the approval of the Governor. Following the example of our The members elected from the north and State legislatures, the Alaskan law-making northwest divisions were obliged to travel body passed nine-tenths of its bills in the last over the winter trail. Several of those from week before final adjournment. Mr. Clark the northern (Fairbanks) division traveled summarizes the more important legislation as

> taxes to be applied exclusively to the construction the same limit on all labor in connection with







PRESIDENT L. V. RAY OF THE SENATE

was encountered at the beginning of its consider- labor are progressive, but not extremely radation, of raising revenues in a territory whose population is small and whose developed resources are already taxed under federal laws. mated that it will yield about \$240,000 per annext two years.

acted by this legislature for the protection of women.

ical. An eight-hour law was made to apply only to workers in lode mines. An employ-The new revenue law is somewhat unequal as to ers' liability law, modeled after the federal the various taxes imposed, but it is not a vicious act of 1908, which applies only to interstate or very burdensome measure. It is roughly esti-railroads, was enacted, together with a measnum. The appropriations authorized by the legislature amount to about \$60,000 per annum for the putes. Of the eighty laws passed by the legislature, the first to receive the votes of the two houses and the signature of the Gov-As described by Mr. Clark, the laws en- ernor was the act to extend the franchise to

EFFICIENCY METHODS IN THE PUBLISHING BUSINESS

MONG the various signs of the times is measured and every operation, down to the A in the business world to-day none is smallest detail, is tested. There are, of more prominent than the activity of the course, many contributing factors to effiefficiency engineer. In factories, in depart- ciency, but, according to the testimony of ment stores, in municipal offices (many but efficiency engineers, one of the most impornot all of them), and in commercial houses tant of them, namely, cordiality in the relagenerally the cry is "Efficiency, efficiency!" tionship between employers and employees, And by the efficiency standard every one in is unrecognized by many concerns. Mr. a business establishment, from the highest- Hrolf von Dewitz, in the Publishers' Guide, priced official down to the humblest worker, emphasizes the necessity of "furnishing free

play for the human-nature element in busi- knot in itself, and even the smoothest-running ness." There is no doubt that, as he re- organization will not run itself." This conmarks, "in only too many establishments the cern realizes this and provides accordingly. men degenerate into automatons, routine The vice-president has his desk right in the drudges, and gradually assume the propor- center of the office, where "the employees tions of metallic personalities with tickers in- can register their kicks and have their stead of hearts!" Not every concern, how- troubles ironed out at any hour of the day." ever, makes this mistake. Mr. Dewitz describes the efficiency methods of a well-known New York publishing house whose president is so well equipped to handle those who are on "is an intensely human man," and to whom the point of losing theirs. "I am so busy I haven't time to get mad," is his explanation. . . He system which might turn his men into some- bears about the same relation to the house as a thing resembling machines."

The reason why the president is so well liked by his employees is that he insists on treating them as men and women first, and as workers secondly. He seems to think that the worker must be set absolutely free, and be made comfortable and independent before bothering about any special scheme to make the worker more efficient.

There is, however, no disposition to drive, "boost," or "shake up" the men.

He [the president] surrounds his men with every practical appliance to enable them to achieve maximum efficiency, but he expects them to be "self-starters," to furnish the initiative themselves, to evolve their own methods, to face problems and solve them, to think efficiently! The result is that the men come pretty near the 100 per cent. mark in efficiency. They take more interest in their work, and dig up new suggestions for improvement.

In this publishing house there is a large force of female employees. That the president of the concern is popular with these goes without saying when one reads:

He [the president] will bring over some six hundred roses from his estate and scatter them among the female office force. On such occasions he attends personally to the distribution . . girls appreciate the flowers and the office is like a florist's shop for that day.

plete their job, the "boss" may be relied upon to do something in return. Many a time has he taken a string of a dozen girls over to the club is all of one size. and refreshed them with luncheon.

ered. Thirty-three perfectly good typewriting machines were discarded because "they into bundles by machinery, and these bundles are ered. Thirty-three perfectly good typewritmade too much noise and noise breaks down fed by a row of automatic machines, which take the nerves, and people with broken-down the loose sheets, gather them into the complete nerves are not likely to be efficient." So books, stitch them, glue on the covers, trim them noiseless typewriters were substituted.

Another thing making for efficiency is the accessibility of those in authority. As Mr. Dewitz says, "sometimes a rope makes a vidual frame is designed to give the man on

He [the vice-president] has the reputation of governor to an engine, a court of arbitration to a government, or a good mousing tomcat to a four

So much for what may be termed the human-nature element. In the various operations incidental to the issue of the five weekly magazines published by the concern the main object is to save time and useless running about. On one floor of 10,000 square feet 200 people work together. Each department is placed in the closest possible touch with its own files and appliances. Among the more notable "time-savers" are the following:

A giant Lamson carrier conveys copy from the make-up department to the composing-room, on the floor below, and returns the proofs, without the aid of a human hand, making about 300 trips a day, serving ten busy deaks, and doing the work of a dozen office boys. In the mailing department an electric milling machine opens the mail. An electric machine seals and stamps the letters at the rate of 6,000 an hour. A third machine attends to the copying. No carbon copies are used. A rotary appliance copies each letter on a coatinuous roll of sensitized tissue which needs no moistening, and cuts the tissue imprints the exact length of the filing drawers. The stenographic department has been discarded and dictating machines substituted. The innovation cost money, but the cost of answering letters has been halved.

Downstairs in the manufacturing department the same adaptation of practical effi-Then, again, on Saturday when some of the ciency is evident. The presses on which the girls are working after the closing hour to comfive magazines are printed have self-feeders five magazines are printed have self-feeders which are all interchangeable, and the paper

A truck receives the printed load at the other Even the nerves of the workers are consid- end of the press. The trucks are then run under folders with self-feeders similar to those of the -top, bottom, and sides-and land them on the mailing tables.

In the composing department "each indi-

the job everything he needs without having fices." Further, a bonus system enables the to step out of his alley. Well may the men to earn 30 per cent. of any saving sugwriter say that "the composing-room is an gested by them (amounting in some cases object lesson to every publisher, especially to more than \$7 a month), and each comnewspaper publishers, who are notoriously positor is given a week's vacation with full behind the times in systematizing their of- pay each year.

AUGUST BEBEL: HIS CHARACTER AND CAREER

WHEN, on the thirteenth day of August, the famous leader of the German Social Democratic party, August Bebel, laid down that scepter by which he had held sway for nearly half a century over the hearts and minds of many millions of the men and women of his generation, a really great man departed from the earth. He had seen his party grow in little more than four decades from an inchoate handful numbering scarce 25,000 voters and sending but one delegate to the Reichstag into a vast, but well-disciplined army returning 110 members to that august body, and numbering four and a quarter million men at the time of the last elections, in January, 1912. An army so highly organized, so well drilled, and so skilled in political tactics that it was able to do battle royal with such antagonists as Prince Von Bülow and even the Iron Chancellor himself.

To Bebel above all others was due the unity of purpose, the solidarity of structure, and the effectiveness of action which made

was composed of working men, even though self wrote a preface for this, especially adthis leader was not the originator of the prin- dressed to English readers, and the modest ciples he so ably advocated.

It is not the purpose here to attempt to ap- his life-work are worth quoting: praise the social, political, and ethical value of the theories thus advocated. The task of plain to the public the motives and circumstances this article is rather to outline briefly the ca- which influence a man who comes to play an inreer and achievements of this remarkable man, the character that underlay career and of certain contemporary events. It is my perachievements, and the circumstance and envi- sonal conviction that even the most remarkable ronment which shaped that character and de- and influential of men is more often the thing termined its line of effort. Happily we now have at hand the material for such portrayal given state of society is pressing onward to the in his autobiography, the first volume of which has just been translated into English of Chicago Press. 344 pp., por. \$2.



AUGUST BEBEL, THE GERMAN SOCIALIST LEADER

this possible in a party 99 per cent. of which under the title of "My Life." Bebel himbut significant words in which he speaks of

> I imagine the purpose of memoirs is to make fluential part in a certain period and sphere of action, and to contribute a cleaser comprehension driven than the driving power; that he can do little more than help into being that which in a

its due.

Bebel was born in 1840, in the fortress of Deutz, the son of a non-commissioned officer and of a "liberal-minded and intelligent" :-mother, whose father was a moderately wellto-do farmer. This early environment was doubtless responsible for his superior ability of organization on the one hand, and for his hatred of the military idea on the other. His father, stricken with consumption, died early, and on his death-bed raved against military bondage, exhorting his young wife not to send their two boys to the military orphanage, bedause of the nine years' service it involved. "If you send them there," he cried deliriously, "I will shoot them both in front of the regiment," forgetting that he would then be dead! Yet when the brave, wise, loving mother died of the same dread malady the 13-year-old boy cherished the idea of an army life.' But the frail and meager body that housed his indomitable spirit was not up to the physical standard, probably because he had almost never had enough of the nourishing food a growing lad needs. Thus was he saved to wage his warfare on a wider field.

A mere chance led him to apprentice himself to a wood-turner, and when he had mastered his trade he set forth gaily on his travels as a journeyman. This was an invaluable preparation for the part he was later to play, since he met all manner of men and developed his power of thought and his ability to hold his own in argument. He was especially indebted for his skill in debate to his membership in the various Catholic Vereins, where he was hospitably received, though he was not a member of the church, but, on the contrary, a freethinker.

HIS ELECTION TO THE REICHSTAG AND IM- into its own hands. PRISONMENT

a charge of "high treason." prison on a charge of lèse-majesté. In all he sword of the spirit wherewith to smite the

realization and recognition which are essentially "crime" being opposition to the government by criticism of its military policy, with special objections to the taxing of the people for the Franco-Prussian War. In both terms he had for a companion his friend and colleague, Liebknecht.

> On the whole this imprisonment is probably one of the greatest strokes of good fortune he had ever known. In the first place, the combined cares of his business and his political duties had gravely undermined his strength and he had been attacked by the disease which had so early robbed him of his parents. But the regular hours, the abundance of rest with nourishing fcod and some exercise in the open air, restored his general health and the tuberculosis which had already eaten a great hole in one of his lungs was checked. The abundant leisure, moreover, gave him a chance for self-education which he eagerly embraced. His studies were very extensive, though chiefly along the lines of history and political economy.

> It was during this period that he prepared his most famous book, Die Frau und der Sozialismus ("Woman and Socialism"), the vitality of which is shown by the fact that it recently passed into its fifty-first edition.

HIS CAREER IN THE REICHSTAG

The remainder of Bebel's life was spent in the Reichstag and in building up the Social Democratic ideas and ideals throughout the civilized world by means of "The International." Steadily he advanced from triumph to triumph, giving and taking hard blows, but always intent on the ultimate goal of so educating, training, and unifying the proletariat that it should some day be able to assert its right to take over the reins of government

His personality was one of great individuality and of that potent charm we call mag-Meanwhile his business prospered and he netism. He was small, slight, stoop-shoulmarried a fit helpmate, to whom he pays a dered, and pensive of face, but with a broad very beautiful tribute in his "Life." His un- brow and a well-modeled head. Neither common ability and his wide acquaintance, friends nor foes could doubt the genuine natogether with the magnetism of his personal- ture of his unaffected simplicity and sincerity. ity, led to his election to the Reichstag when His fame as a public speaker was great he was only 27, but it was not long before and the Reichstag was packed when there his independence of thought and freedom of was a chance to hear him. Not his, however, speech led to his trial and imprisonment on were the red fire and the futile rockets of the He spent about pyrotechnic orator, but rather the deeptwo years in prison and during this time the hearted, fruitful glow of the forge and the people triumphantly reëlected him to the white sparks from the anvil whereon, with Reichstag. In 1872 he was again clapped into mighty strokes, this master smith forged a spent nearly five years in prison, his chief adversary and to strike off the shackles of

the bondsmen. A writer in the Annales our times. . . . He did not create the Socialist (Paris) thus characterizes him:

With his leonine face, his large eloquence, incisive, and often vehement, but without extravagant eccentricity, and with his incontestable honesty, August Bebel exercised upon the German masses an influence hitherto unknown. He prophesied to them the end of a bourgeois social structure and the coming of the Workingman's State.

October says penetratingly:

the masses was that-unlike Marx, Engels, Lassalle, Liebknecht, who were intellectuals who had been nurtured in more favorable circumstanceshe was one of themselves; knew from bitter ex- writing in Everyman (London) answers perience the trials of their poverty and their limitations of opportunity; could speak to them in the terms of their own thought and language, and show them their own ideals.

Among the countless tributes to Bebel's memory in all civilized countries we select a few that are typical. One of the best, natu-inculcates self-respect, and, above all, a higher rally, is found in the organ of his party, sense of the responsibilities of motherhood, must the Neue Zeit (Berlin):

The German proletariat, the German nation, the International-each has lost the best man among our contemporaries. The fighting and thinking part of the proletariat forms to-day in all capitalistic countries the most unselfish, the the Gleichheit, a weekly journal published in most restlessly aspiring and aggressive part of the nation. Furthermore, the German proletariat has become the exemplar for all proletarians. Finally, the élite of this proletariat up to the pres-Finally, the *elite* of this proletariat up to the presponderiat through the depths and over the heights ent time was formed by the generation to which of its historical evolution. The greatest representations are the properties of the properties August Bebel belonged. And in this élite he was tative, the faithful Ekkehard, of his class, has the most powerful personality. All its good qual-closed his eyes. The champion of the rights of ities [Vorzüge] we find united in him in the high- woman, of her enfranchisement through social-

A writer in the Gegenwart (Berlin) gives less unstinted praise:

August Bebel's political ideals for the future, rest, according to our innermost conviction, upon an error. Upon the error that a human race can be developed which will renounce for the common weal the most natural and primeval of all conceptions of right, the conception of private property. . . . More than one person has seen in this faith of Bebel in the possibility of a practical communism nothing more than peasant-catching on a grand scale. . . . Bebel himself may have been a fanatic but he was never a coldly calculating diplomat. Only one whose own faith in his Messiahship was firm as a rock could so kindle men's souls to belief in the superstition of an error.

the departed Socialist leader:

tician. He was the leader for nearly two gener- man who simply speaks the truth attains the highations of perhaps the most striking movement of est oratorical effect.

cause . . . he was himself a convert of Liebknecht's, but it was Bebel who first made Social Democracy in Germany the fighting power it has become. It was he who rallied the working classes to it, and who marshalled them and disciplined them into the best organized party in Europe.

This is high praise, but the Times adds:

We have small sympathy with Bebel's theories: And the English Review of Reviews for his views . . . were narrow and doctrinaire. Tober savs penetratingly:

Wide aspects of human nature, whole chapters of human history, were beyond his ken. His noto-Probably one reason of Bebel's popularity with rious book, Die Frau und der Sozialismus, is proof enough of that.

> To this harsh dictum Sidney Whitman. sharply:

> Bebel's book on woman may be scientifically worthless, as is asserted by the Times. But it should be patent to every dispassionate student that a treatise which deals in a fervent spirit with the welfare of the women of the working classes, be beneficial in its effects, and can only be superseded by works which trend in the same direction, all of which must be considered as rungs in a ladder of upward human development.

> To this we may add a final word from Stuttgart in the interests of working-women:

> For half a century August Bebel has led the ism, is no more. This is the crushing news.

> An editorial in the Vienna Neue Freie Presse, on Bebel as an orator, says:

> One of the best gifts he had was his good sense. . . He had a remarkably emphatic manner, with that clear voice of his (the sound of which nobody will forget who has once heard it, and in which a clear thought seemed to find a clear tone), of saying in the confusion of a debate the very thing that not seldom was the only sensible

But above all he acted in accordance with the principle, which one of the founders and earlier leaders of his party-his predecessor, Lassalleformulated: "To say what is." This sounds like a platitude, but it is nothing of the kind; for usually everything is said except "what is." And it is the best rule for the speaker of the Opposition, who can acquire no greater merit than by calling The London Times says appreciatively of things by their right names, without fear or favor, in the face of all powers and all interests. Moreover, in that way he will ensure the greatest Herr Bebel was something more than a poli-successes, because there are situations in which the

SALONICA AND THE TRANSFORMED BALKANS

M. Y. M. Goblet, in Questions Diploma- chalantly. tiques et Coloniales (Paris), has an interesting article showing the great economic he writes:

that political bondage had not deplorable consenomic apparatus almost non-existent. .

tive Christians and the Jews transacted the commerce; and the bulk of business was in the hands

of foreigners.

commerce was benefited thereby. Such good reto disappointment. M. Goblet writes: sults led to imitations; and other powers had their protégés, their consular tribunals, their churches, their schools, and their posts. France, however, kept first place. The Jews, like the resented the Jews of Salonica as passive and sad Christians, placed themselves under France's probefore the destiny which seemed to threaten them the intellectual access of the modern world.

THE partition between the Balkan king-mercial affairs of the country and the powers doms of nearly all the territories of Turkey in Europe is not only a political terms with them. Thus commerce, finance, and the public works had a character quite unique. The struggles were struggles of influence begreat economic transformations of our time. tween foreigners which the Turk followed non-

As M. Goblet remarks, these times have changes which may be expected to follow passed, but for a long time to come the ecothe change of rulers. Of the old conditions nomic life of the old European Turkev will continue to have a considerable influence. In the economic transformation, the question Turkey in its decline was par excellence the of ports becomes a very important one. The land of economic liberty. This does not mean old Turkish empire had three emporiums: quences for material prosperity. Anyone traded Constantinople, Smyrna, and Salonica; and who chose to do so and as he understood business of these the last named has proved a bone affairs; and if disputes arose, one settled them ac- of contention throughout the Balkan war. In cording to the laws which pleased best;—few or no imposts for the foreign merchant or for the protégé, and light customs duties because the tariffs were subject to the agreement of the powers. free town. This was an affair of both senti-The medal had doubtless its reverse: poverty of ment and interest. The greater and the the country, progress completely arrested, and anarchy in the state. Thus business, while free, was restricted, activity curtailed, and the ecowhich has not attached itself to any Balkan Conditions so special as these resulted in a nationality. There was, therefore, an excelcommercial organization which was quite unique lent opportunity in this country, where the Economic specializations were produced and while political divisions were brought into exist.

Jews were the aristocracy, to give political ence, there was also a division of industry be- autonomy to a Jewish state. It would also tween the ethnic groups. The Osmanli, function- have been possible to create as an internaary, warrior, or cultivator, stood aside. The na- tional organism a free town and a free port which would become the emporium of the whole of Macedonia, and this would have been regarded with satisfaction by merchants There was, however, no political or com- generally. To the inhabitants of Salonica mercial security for the natives; and this fact themselves, self-government would have been soon incited those who had a plausible pre- precious indeed. Bulgarians are fond of saytext for doing so to place themselves under ing that the Greeks molest the Jews and the protection of the Occidentals, first among would ruin their commerce, and it must be whom were the French, who until yesterday admitted that the experience of the Jewish were the personification of the European communities of Patras and Larissa were not West in the Near East. We read further: very reassuring in this connection. M. Cofinas, however, pays a tribute to the activity Religion was an excellent cause or pretext. The of the Jews; and M. Dragoumis, Governor-Christian became a French protégé; then France General of Macedonia, promises to respect gave instruction to her adopted sons. Thus French influence and the French language betheir rights, their schools, and their diverse incame established in the Ottoman empire, and stitutions. The Jews, however, seem doomed

tection: the Sephardim eagerly passed from their with complete ruin. If such a ruin should result, Judeo-Spanish to French. The Alliance Israelite it would be a great loss for the East, but no less gave them schools, and, in the words of the la- a loss for France, of which country the Sephardim mented Anatole Leroy-Beaulieu, opened to them of Salonica represent the thought and interests, the intellectual access of the modern world. Thus Turkey reigned but scarcely governed, sustains firmly her Ashkenazic Jews against the The empire respected communities protected by Sephardim whom we forget in Europe, just as our the powers. The communities transacted the com- Christian protégés are forgotten in Asia.

ceptionally favorable, and her economic rôle possesses two-thirds of the Salonican hinterextends beyond the limits of the Balkans. land, that Bulgaria is the country of the fu-The rivers which empty into its gulf bring ture of the Balkans, and that she has need down the products of the center and the of a great port on the Ægean where she may west of the peninsula, making Salonica the become a naval power of the first order.' point of concentration, and the center of distribution of imported products. A recent probably be a Greek city, but more probably Servian publication gives the following sta-still a free port, and he describes what has tistics of the port for the year 1910:

Total imports, 121,000,000 francs (\$24,200,000); imports from Turkey, 11,000,000 francs (\$2,200,- ized [at Salonica] some warehouses where mer-000); imports from foreign countries, 110,000,000 chandise can remain under the surveillance of francs (\$22,000,000). The principal countries of the customs authorities without paying duty. Disorigin were: Austria-Hungary, England, Italy, cussions have been held concerning the establish-Germany, France, and Belgium, ranging, in the ment of private warehouses "doublelocked," one order named, from 24,000,000 francs (\$4,800,000) key being handed to the merchant and the other

of the soil, have diminished by reason of the war. Dried skins, tobacco, and cereals form the chief

items.

ties of Salonica, which is the port of exportation accepted; for Salonica can not exist with her for Servia. In 1910 34,038 cattle, valued at natural hinterland Greek. It is necessary for her 12,300,000 francs (\$2,400,000), were thence em- to have the freest relations with all her natural barked to their destination, mainly for Sicily.

Goblet says: "No country and no town the latter are too prudent to risk such a develhas been so longed for by the Balkan allies opment. as Salonica. Bulgarians and Greeks alike have desired it from the first, while the Servians have cherished the idea that it was pos-give to the free port of Salonica the impor-sessed 'not by them, but in their heart.'" tance which Nature herself seems to have ought to belong to them, not to others. . . ." tained through a maximum of liberty: liberty Salonica as her future harbor in the Ægean, transactions."

The situation of Salonica as a port is ex- basing her claim on the ground that Bulgaria

Salonica, M. Goblet thinks, will very been done with this latter idea in mind:

After much fumbling there have been organto 5,000,000 francs (\$1,000,000).

Exports totalled 35,240,000 francs (\$7,048,000).

remaining in the custom-house. It has also been proposed—for the construction of the necessary These exports, which consist mainly of products immense docks will require many millions and many months-to declare city-free a block of warehouses. These, however, are all points of detail. The essential feature is that the principle Transit forms a very large item in the activi- of Salonica as a free port appears to be definitely hinterland, unobstructed by any customs obstacle. The Greeks thoroughly understand this. Moreover, an antiliberal economic policy at Salonica Speaking of the future of Salonica, M. would evoke a similar union against the Greeks:

Political peace and economic liberty will It was only the Salonicans themselves who designed for it. For, as M. Goblet says, "had the candor to think that their town "the maximum of prosperity can only be ob-As for Bulgaria, she "has always considered of the individual and liberty in business

THE INTEREST OF THE POLES IN THE BALKAN STRUGGLE

IKE a specter there appears from time as the Revue Critique, Questions Diplomato time before the eyes of Europe in her tiques et Coloniales, l'Opinion and others perplexities the vexed question of Poland. with articles acquainting the world with the The Balkan crisis would have a different Polish question as an international problem. course and a different character, if it were It is significant that while the French press not for this Polish question.

which the European political circles reluc- ignores Russian Poland, but turns its attentantly become engaged, has, in spite of every-tion to it especially. This is explained by thing, excited fear in the cabinets of the con- the disquiet aroused in France by the Polish tinent, and it is troubling them perhaps more movement against her ally, Russia. to-day than heretofore.

in such grave French monthlies and weeklies sional Commission of the Confederated Par-

had formerly directed its attention exclu-The question of Poland, although one with sively to Prussian Poland, it now no longer

Recently there appeared in the semi-official More and more frequently do we meet Temps a bulletin from the "Polish Provithe speech against Russia delivered in the icy. As friends and allies—as ever closer and Austrian Parliament by the Polish deputy, mon great interests, that confidential conversawhose bulletin the Temps printed, has been felt hurt when the Russian journals advised us to occupied for some months in mustering an army and collecting funds for a revolt against address ourselves to it with the request that it Russia, and it has now lodged a memorial submit its Polish policy to a careful revision. with the Conference of Ambassadors at London, calling upon it to exert an energetic pressure on the Russian Government—in the Revue Contemporaine: interest of the powers and with a view to "save the Russian States from the cataclysms known as "the Kingdom."

The widely circulated Rappel, of Paris, recently published two articles under the London, and after the liquidation of the Balkan war, there will ensue "positive tranquillity." In his opinion, the Eastern crisis will continue to develop until the subjugated nations, encouraged by the example of Servia, Greece and Bulgaria, retrieve what they lost. Poland, which has been treated as resigned, as reconciled to her lot, began, several months ago, to think of a brighter future, is gathering herself together, is making ready. In all the three divisions of Poland great animation is apparent.

L'Opinion (Paris) recently published an article under the title "The Polish Question" by the distinguished French publicist, André tenberger summarizes and comments on Eugene Starczewski's work, "L'Europe et la land under the egis of Russia and summons Poles, in the name of the interests of Russia herself and of the coming hegemony of the Slavs in Europe. What is going on to-day, he declares, is a "political game in the interest of Germany," is "a policy simply suicidal in view of the approaching and inevitable contest between the Slavonic and the Germanic worlds." Lichtenberger declares

ties of Independence," containing a part of give Russia advice in matters of her internal pol-The Provisional Commission, tions are sometimes requisite. Nobody in France

Not long ago Mr. de Chessin wrote in the

The calling of Mr. Delcassé to the post of which menace it and which must rebound French Ambassador at St. Petersburg has asupon the neighboring countries"—to grant sumed the proportions of a world event. As an ardent friend of Russia and a famous advocate autonomy to that part of Russian Poland of the alliance, Mr. Delcassé is endowed more than anyone else for interpreting to the Russian Government, with his peculiar tact and gravity, the need and the gigantic consequences of a Polish-Russian reconciliation, the indispensableness of title "The Polish Question," by A. Milhand. which is already recognized by the most sagacious The author demonstrates the unreasonable- intellects in Russia. With the moment when that ness of the view that after the termination reconciliation will occur, Germanism will expe-of the labors of the Balkan Conference in rience in the wake of its Balkan discomfiture, a still more decisive discomfiture in the East.

> It is a characteristic fact that at almost the same time as Lichtenberger's article was printed in l'Opinion, there appeared in the Temps, which expressed the views of the French Government, and for that reason is in a certain contact with some of the Russian governmental and social factors, an article devoted to Polish-Russian relations from its St. Petersburg correspondent, under the title "The Polish Question." Russia, says this writer,

has steadily sought a pacific solution of all the difficulties raised by Austria. This peaceable Lichtenberger, written, according to report, temper was evoked, not only by the desire not to in understanding with the French Ministry becloud through war the splendid results of the of Foreign Affairs. In this article M. Lich- economic policy of latter years, but also by the fact that the Russian state is not such a homogeneous force as she could be if the Government should choose to change its tactics towards its subjects. Pologne." But the most important part of The first of these changes was to have been pre-Lichtenberger's article is the final section, pared by Stolypin toward the Poles. That change where he establishes the need of reviving Po- was nullified by a few reactionists of the Council of State out of regard to a narrow and dangerous nationalism. Does the Government not the Russian politicians to bring about a de-render an account to itself of how important it cisive change of their attitude toward the is for Russia to win for herself the attachment of the Polish element stretching along her western frontiers and able to play the part of a counterpoise between her and Austria?

The policy of the Government, the correspondent says, finds support in neither the Duma nor the Council of State. The former does not know itself what it wants; the latter is thoroughly reactionary. The result of such a parliamentary situation is "a disit is no indiscretion on our [the French] side to order and a marasmus rendering impossible an improvement of the internal condition and national and religious rights of the Balkan Slavaster a strengthening of the power externally." Through an inconceivable aberration, The writer concludes his article with these through a narrow sectionalism, they forget, or pretend to forget, that in their own land they words:

of their government that it enjoin a respect for the them in that.

have Slavonians that also desire no more than ? respect for those rights. If the nationalists wish The Russian nationalists go out upon the to be logical, they ought to make themselves senstreets of St. Petersburg and Moscow to demand sible of this. The Russian Government should aid

RUSSIAN INFLUENCE IN ASIA MINOR

A HMED JEVDET BEY is the proprie-tor and chief editor of the Constanti-nople Turkish daily, the *Ikdam*, the organ of the senest Ottoman public opinion. He is of the sanest Ottoman public opinion. He is mained in Russia in countless numbers, and benow in Europe and in a recent editorial dis- came mingled with the Russian people, and concusses a problem of even greater importance tribute greatly to Russian reform. Russian literature also is much indebted to them. Queen Cathsince early in July, Ottoman sentiment has been at white heat. "Adrianople is ours, but Russian example, and employ competent European what next?"

We give a translation, somewhat abridged, of the *lkdam* article:

A new question of vital importance to us has emerged. It seems we are not to be left masters even of Asiatic Turkey. It is well known that the Ottoman Government regards the carrying out of reforms in Asiatic Turkey as a matter of such vital importance that it will summon to its aid Europeans of ability and experience in civil affairs. Sir Edward Grey has expressed his approval of this resolve. But according to the Daily

Telegraph Russia will oppose our calling FrenchTurkey

In fact her whole system of internal admen, Germans or Englishmen to our aid, but will insist on our calling Russians; that is, Russia claims the right to share with us the administration of our Asiatic possessions. She will designate who is to come to our aid and where the men are to be located.

But observe that two important facts have been dropped from consideration. First, the European officers that are to come are not sent by Europe, nor does Europe force Turkey to receive them. It is the Ottoman State that calls them and hers is the right to accept or refuse any person proposed. He is ignorant and poor to the last degree. Find French, German and English officers have for a remedy for his ignorance and his poverty and he many years served the Ottoman State, and are now is on the road to prosperity and happiness. doing so. No one of them in any way represents the policy or the interests of the country to which are to come to our help must not be taken from he belongs. They are all Ottoman officers. The the great powers, but from the smaller peoples, present head of the gendarmerie of the province Belgium, Sweden, Norway, Switzerland. Very of Adrianople is a Frenchman and the head of the Custom administration is an Englishman. Illustration, and in this way political difficulties. Russia wishes to put Asiatic Turkey on a par with would be avoided. Naturally, the great countries or what was once a proposed for Macadania produce men equal to great affairs. Load Comments Persia or what was once proposed for Macedonia. produce men equal to great affairs,-Lord Cromer, We cannot so endanger our Asiatic possessions. for example, but men from the smaller states can We do not interpret the mandate "Reform your fill our need. administration" to mean "Divide up your possessions."

on European models. Even Russians cannot deny est help we want. We need and mean to use that to-day European civilization is exemplified the aid of able European officers. But don't let They are Russia's teachers. It was Europe that terference in our affairs.

officers in our administrative reforms, but not to make Asiatic Turkey resemble Persia or Macedonia. Russians cannot deny that the system of Russia differs from that of Europe, i.e., of France, Germany, and England, to which they have not yet been able to conform their own system, as violent controversies among them prove. The bureaucracy of Russia is not paralleled in Turkey. How different it is from the governmental organization of Switzerland, where the least increase in the number of officers is accepted only after prolonged discussion.

The facility of arrest and the entire prison sys-Turkey. In fact, her whole system of internal administration is alien to our purpose. All the knowledge I have of law, justice, and history is against that system. So is the sentiment of all Western Europe. God forbid that officers representative of such a system be called to aid us in the reform of our government administration.

The system we require in the reforms we are to undertake is altogether different from this. The Turk needs no system of violent repression. He is mild, gentle, patient, loves to defend his honor.

It is intimated that the European officers that

To whomsoever we apply for help, any interference with our affairs is ruled out. Our failures Secondly, we wish to reform our administration hitherto have been due to interference. It is honby three nations, i.e., the French, the English, and us hear the wail over the hopelessness of reform the Germans. Whatever the Russians have in Turkey by the Turks, or the necessity on nalearned they have learned from these three peoples. tional or religious grounds of outside, forceful in-

SOME OF THE SEASON'S NOVELS

M R. CHURCHILL, in "The Inside of the Cup," John Hodder. Midway in the progress of the novel this divine Woman in the Religion and Life

preaches a sermon from the text, attack upon the Anglican Church. It is not an is fine and smooth. It was done by Gilbert Canattack upon any particular denomination; it is an nan, the translator, it will be remembered, of arraignment of materialism in the Church, in the Romain Rolland's "Jean-Christophe." home, in our American democracy. A change such as that which came to Thomas Hardy is discernible in this latest work of Mr. Churchill's. He is no longer merely the skilful literary fencer who wields the glittering rapiers of polished sentences for our delight. "The Inside of the Cup" is not "art" solely "for art's sake"; it is art for truth's sake. The novelist has sacrificed his characters to a mission; they are partially obscured by the parts they play in his human drama. Kate Marcy, the repentant Magdalen, is more vivid than the high-minded Alison Parr, perhaps for the reason that she voices no creed, but comes to us quite simply, bearing a "box of precious ointment" for the Master.

The number of novels treating of different sets forth his personal view of religion phases of the eternal woman question in its moral, clothed in the clerical habiliments of the Rev. legal, and economic aspects increases apace. It is impossible to note even the majority of them. A few words about four of the more noteworthy "Except a man be born again, he cannot see the ones issued during the present season will show kingdom of God." Within the scope of a few the scope, courage, and knowledge displaced in pages, he interprets the gospel of Christ, which the treatment of this tremendous subject by some he calls the "universal meaning of life incarnate of the writers of to-day. The novel of the last in the human Jesus." The duty of those who are winter in Paris, which has recently been translated winter in Paris, which has recently been translated "re-born" is to show men that the spiritual world into English, was "L'Ordination," by Julien is Here and Now—that heavenly citizenship may Benda. The English version appears under the be assumed at once; and to "inspire individuals title "The Yoke of Pity." "L'Ordination" lost the to willing service for the cause—the Cause of coveted Goncourt prize of 1912 by only one vote. Democracy—the fellowship of mankind." He sees It is the story of a duel between the passionate clearly that down the ages has come an "apos- devotion to a career on the part of a self-centered tolic succession of personalities—Paul, Augustine, philosopher and the claims of love, pity, and Francis, Dante, Luther, Milton—yes, and Abra- domestic responsibility. This naïve young ham Lincoln and Phillips Brooks, whose authority philosopher permits himself to fall in love with was that of spirit, whose light had so shone be- the unhappy wife of a dull bourgeois merchant. fore men that they had glorified the Father which There are months of happiness, and then the hero, was in heaven; the current of whose power had so Felix, awakes "to find himself in prison—in prison radiated, in ever-widening circles, as to make to the remnants of a passion that has died and to incandescent countless other souls." To lay hold the yoke of pity for the woman." He finally on life with strong hands—to find peace on the leaves her because, as he says, "pity is death, battle-field—to emerge re-born to the life of spirit and I wish to live." He finds other consolation, —to that spiritual individualism that can will only and finally marries an intelligent woman who good to every human soul—this is the path out- leaves him to himself in his work. Neither she lined in bold design for those who would build nor the daughter that is born to them are perthe new Church and the new democracy. Mr. mitted to invade the interior of his existence. He Churchill applies his doctrines to the problems of lives "a celibate of philosophy." Then one day modern marriage. As every work of the spirit his little girl, who has gradually been breathing is a sacrament to those only who are married in an unconscious humanity into his soul, falls ill. the spirit, civil marriage and the religious She develops hip disease and permanent inceremony, to those who are still in the flesh, is validism. Little by little real sentiment takes possimply a "civil permit to live together." True session of him. He struggles, and finally yields, marriage—the union of spirit that justifies the "conquering the hardness of his heart and falling union of flesh-transfigures human life. Mr. into hopeless domesticity." The reading of it Churchill finds the secret in an illuminating leaves a very vivid impression of the hopelessness sentence of Royce's: "For your cause can only be and helplessness of one sex without the other. revealed to you through some presence that first All Paris talked about this book for months. The teaches you to love the unity of the spiritual life. . . writer, M. Benda, is one of the new intellectuals You must find it in human shape." Some clerics of the positivist school, that has learned to frown have considered "The Inside of the Cup" to be an on Bergson. The style in the English translation

> However one may dislike the Revelly family, depicted in Daniel Carson Goodman's "Hagar Revelly," they have that mysterious something about them that makes us look upon them as real people. Hagar is a beautiful young wage-earner who feels forced by circumstances to sacrifice her purity for the material well-being of her family and herself. The basis of the book is a social problem, not a sexual one. It is an illumination of the question of wages versus virtue, and Mr. Goodman, also author of that other important novel, "Unclothed," writes with a power that reminds us, in places, of Thomas Hardy in "Tess of the

¹ The Inside of the Cup. Winston Churchill. Macmillan. 513 pp. \$1.50.

The Yoke of Pity. By Julien Benda. Translated by Gilbert Cannan. Holt. 178 pp. \$1.
 Hagar Revelly. By Daniel Carson Goodman. Kennerley.
 pp. \$1.35.

D'Urbervilles." Hagar, a pathetic little figure, engages her to appear in a minor part in his plane, although it must be admitted that the novel monotony of the Five Towns. is over long.

incidentally, of all the vanities of modern civilization. It is the story of what would be likely to result if all the men in the world were suddenly off most of the males until Europe is practically a woman's world. Woman finds herself mistress levelling, the sexes start on an equality and build one of the season. up civilization all over again.

"The Woman Thou Gavest Me," by Hall Caine, is a novel that protests in consecutive melodramatic situations against the divorce laws of older ones who have never grown up: England and the marriage laws of the Catholic "Bearing to other children childhood's proper feast, Church. It is the voice of Irish Protestantism crying out against Catholic Ireland, fiction limned Whose wings are wind-afire, whose mantles by the Red Hand of Ulster. Mary O'Neill, a pretty Irish girl, comes out of a convent to From spray that falling rainbows shake to air." marry the last of the "O'Neills," Lord Raa, as unconvincing a villain as ever trod between board covers. The marriage is uncongenial and loveless. Mary, stunned by the disloyalty of her to a young and famous Arctic explorer. The explorer goes on another voyage of discovery and the expedition is reported as lost. Mary runs away to London and her child is born in humble lodgings where motherly women care for Mary. Afterwards Mary tries to find work and fails. At last, when starvation faces mother and child, she goes out on the street. Luckily, before harm comes, she runs straight into the arms of the explorer, who was very much alive. Later, Mary dies like a peaceful angel. An emotional novel that will be popular because of its intensity. It is issued simultaneously in over a dozen languages.

"The Old Adam," by Arnold Bennett, is another novel of the Five Towns. Edward Henry Machin, aged forty-three and possessed of an income of 6,000 pounds per year, wearies of the monotony of the Five Towns and of the unvarying goodness and deadly common sense of his wife, Nellie. He is bored and lethargic; he longs for the exciting emotions of youth and goes down to London in search of sensations. He finds an old flame, one in the author's early, straightforward manner; Rose Euclid, a middle-aged emotional actress. He others seem imitations of the French stylists. Imresents her age; she no longer arouses his inter-est. Carlo Trent, a dramatic poet, and another particular, that subtly humorous skit—"A Comedy actress, the beauteous Elsie April, enter his life. for Wives." He takes over a theater and produces Trent's play, "The Orient Pearl," with Rose Euclid as the star. The play is a success. Still not satisfied, he races across the Atlantic to capture Isabel Joy, the advertising emissary of the Militant Suffragette Society. He finds her, engineers an arrest on shipboard in order to permit her to win a wager, and

despite her transgressions, is at heart a pure theater. Of such nature are the incidents in Edwoman. There is much vigor in the treatment of ward Henry's career before (after a nervous the situations. The author has written on a high breakdown) he decides to return to the peaceful

A comforting sugar-cookie romance, bubbling J. D. Beresford's "A World of Women" is a with the elixir of youth, is "Laddie," by Gene clever satire on the life of a modern woman, and, Stratton-Porter, a book filled with children, kindly friends and neighbors, make-be-Novels that lieve fairies, and sprinklings of Entertain magic. Little Sister, the youngest exterminated. Mr. Beresford makes a plague kill of a family of twelve, tells the story. Laddie is the wonderful big brother. His sweetheart is a lonely English girl whose father is reputed to of life and its government, all class and sex be an infidel and whose mother is "stuck up." distinctions are abolished, women work like men, Add to these ingredients a mystery, two weddings, and nobody any longer worships wealth, position and "they-lived-happily-ever-afterwards" and you or power. Then, having accomplished this great have a novel that promises to be the most popular

Algernon Blackwood, author of "A Prisoner in Fairyland," comes from the ageless land of childhood with rich gifts for real children and for

Whose robes are fluent crystal, crocus-hued, wrought

The story is woven out of dreams and nature and mystery. A man leaves busy London to spend a holiday with relatives in a French mountain hamlet. Guided by two sprites of children, he husband, yields to temptation and gives her love finds the way to Fairyland by escaping from his fettering body while the body sleeps. With freed spiritual vision, he sees the flashing radiance of thoughts interlacing over the world, the scaffolding of twilight, all the splendor, the harmony of the actual universe revealed as "One." He perceives that the world is thinking, and what the world thinks it is, just as what people think they are. All these truths are told in childhood's fairy vocabulary. Among the year's novels this is the best choice for young folks and those who want to keep young. Mr. Blackwood is "the artistic realist of the unseen world," a title often applied and amply justified.

> "El Dorado," by the Baroness Orczy, relates further adventures of "The Scarlet Pimpernel," in the same stirring romantic vein and principally concerned with the rescue of the Dauphin from Temple Prison. Stimulating and delightful.

> "Murder in Any Degree," by Owen Johnson, is a collection of brilliant short stories. A few are

> An exceptional novel built upon a theme of great exaltation and beauty is "The Kingdom," by Harold Elsdale Goad. A man finds that the girl

¹ A World of Women. By J. D. Beresford. Macaulay. 306 pp. \$1.35.

The Woman Thou Gavest Me. By Hall Caine. Lippincott. ill. \$1.30.

The Kingdom. By Harold Elsdale Goad. Stokes. 336 pp. 584 pp. \$1.35. The Old Adam. By Arnold Bennett. Doran. 374 pp. \$1.35. \$1.25.

⁴ Laddie: A True Blue Story. By Gene Stratton - Porter. Doubleday, Page. 602 pp. \$1.35.
6 A Prisoner in Fairyland. By Algernon Blackwood. Macmillan. 506 pp. \$1.35.
6 El Dorado. By Baroness Orczy. Hodder & Stoughton. 435 pp., ill. \$1.35.
7 Murder in Any Degree. By Owen Johnson. Century. 305 pp., if \$1.00 pp., in \$1.00 pp., in \$1.00 pp.

he is about to marry is in love with his friend. He turns to the religious life and becomes a the "desert" is the mysterious, colorful mesa of Franciscan friar. The narrative records and interprets the religious thought of modern Italy and the spiritual progress of a devout soul toward paths of peace.

In "Pity the Poor Blind," 1 H. H. Bashford tells the story of an Anglican priest and two young people who are more or less pagans. The "blind" are those who fail to comprehend the laws of God and Nature.

"The Way of Ambition," by Robert Hichens, is a dramatic, highly idealistic work, with a return to the author's most fortunate scenario—the Sahara desert. The theme portrays the conflict Three heroines beckon successively, a beautiful of a young musical genius who preferred to remain "to Fortune and to Fame unknown" and half-Italian Fiesloe. In the end he remains out-his ambitious and charming English wife, who side the garden, perhaps because he really did not wishes to shape her husband's career and urge want to go in after all; perhaps because the him on to competition and worldly success. Their gipsy Lilith had made a blood pact with him as progress brings them to America, where much of a little boy which bound him to the gipsies for-the action is laid in New York City. The con- ever. Objectively the book doesn't seem to get flict ends with strong, tense scenes in the "Garden anywhere. Symbolically it reveals life as a way of Allah."

In "The Heart of the Desert," by Honoré Wilsie, Arizona. A delicate girl is kidnapped by a university-bred Indian who flees before a pursuing posse into the great, open wastes, carrying his captive with him. He treats the girl with respect and every reserve. She finds health in the primitive life, in the daily routine of exercise, and the story leads up to a thrilling climax.

"The Garden Without Walls" is the title of a story by Coningsby Dawson, in which Dante Cardover, a clean-souled Puritan with a "pagan imagination," searches for the Garden without Walls, which is-the garden of Heart's Desire. American, an Anglo-French girl, and the tropical station on the road to eternity.

CRITICISM: THE DRAMA: **MISCELLANY**

The English with Ovid, who was, as we all ordinary people—the human delight in humanity."

know, a great story-teller. He has something to
say of Lucian and Apuleius, the only two novelists

The publishing house of B. Huebsch offers one

period he traces the development of the "story" down to Beowulf and on through the age of romance to Mallory, Chaucer, and Sydney, and thence to the "four wheels of the novel wain"—Richardson, Fielding, Smollett, and Sterne. Among the types of the later eighteenth-century novel, there emerges "The Children of the Abbey," that sentimental effusion which begins with the exclamation of the languishing heroine, Amanda—"Hail, sweet sojourn of my infancy." Here too we encounter poor Fanny Burney and her "Eveline," and Maria Edgeworth and the estimable Jane Austen. This book of Professor Saintsbury is like a historical pageant. From dusty book-shelves step our beloved heroes and heroines of romance, with their creators holding them in leash. They strut and prance and caper for our edification and then pass on, making way for the next group of immortals. It is good to find in this work a little more about Anthony Trollope and a little less about George Eliot. Professor Saintsbury concedes to the late Sidney Lanier the last word

PROFESSOR GEORGE SAINTSBURY, of on George Eliot. The reason for the existence Edinburgh University, has written a delightful and persistence of the novel he finds in its "central and discursive commentary on the English novel." cause and essence"-"most keenly and definitely He begins far afield with the felt by nobler spirits and cultivated intelligences, "Iliad" and the "Odyssey" and but also dimly and unconsciously animating very

The publishing house of B. Huebsch offers one in classical languages, and from this classical of the most important editions of the year-the dramatic works of the Nobel Prize winner, Gerhart Hauptmann. The plays Hauptmann's are given in the authorized translation with an able introduction by their editor, Ludwig Lewisohn. They include nearly all the dramatic work of Hauptmann, the plays—"Before Dawn," "The Weavers," "The Beaver Coat," "The Conflagration," "Drayman Henschel," "Rose Bernd" and "The Rats." The life and work of Hauptmann were commented upon in the January number of the REVIEW OF Reviews, but at that time the English version of his plays had not appeared. As a dramatist Hauptmann combines realism and naturalism (German naturalism) with idealism. It is true that you can find in his work anything that you wish to find. Nothing of life has escaped him; he has set it all down. As life is often revolting, so is Hauptmann often revolting. Take for example, one of his latest naturalistic plays, "The Rats." You enter a loft—a garret hung with theatrical odds and ends. Or is it a garret? Is it not the human heart with dusky chambers filled with grotesque masks and forgotten rubbish? Here you watch human vermin spawn, here you find the half-beast, half-man, Bruno, and his brutal murder of Pauline sickens you to despair. Lo, as you turn away with disgust, a long beam

¹ Pity the Poor Blind. By H. H. Bashford. Holt. 316 pp. \$1.35. The Way of Ambition. By Robert Hichens. Stokes. 473 pp. \$1.35.

The Heart of the Desert. By Honoré Willsie. Stokes. 313 pp. \$1.25.

4 The Garden Without Walls. By Coningsby Dawson. Stokes. pp. \$1.35.

The English Novel. By George Saintsbury Dutton. 319 pp.

⁶ The Dramatic Works of Gerhart Hauptmann. Edited by Ludwig Lewisohn. Huebsch. 2 Vols. 535 pp. \$3.

of celestial light illumines the rat-hole. Mother the final word can be said, is one written in the love that redeems the world, shines down upon the filth and degradation and suddenly you are lifted up to the heights where God sits and judges with Strindberg is so often coldly aloof, where Ibsen been issued. It is illustrated copiously with so often sneers, Hauptmann has generally listened portraits, scenes, diagrams and maps. Mr. Bishop with his heart. He "has heard the inflections of traces the history of the canal idea from the days the human voice, the faltering and fugitive of Columbus to the present, and finishes with a eloquence of the living word not only with his splendid section on the completed canal. ear but with his soul."

in the treatment of the criminal insane. His book,

"The Walled City," describes with Life at fidelity to detail the every-day life Matteawan of the prisoner in an institution such as Matteawan. While the narrative shows the inevitable grimness of life behind the "walls," it relates humorous incidents sufficient to persuade the reader that this life is not all grey even to the insane, nor is it devoid of cheerful optimism. Considerable information is given concerning the type of insane known as "paranoiacs." The volume is freely illustrated.

The final word on the Panama Canal, if ever not only for the daughter but also for the parents.

John's mad love for her stolen baby, the mother- new book "The Panama Gateway," by Joseph Bucklin Bishop, Secretary of the Isthmian Canal Commission. This The Great Canal is the most complete, comprehensive righteous judgment both the saint and the sinner. and authoritative statement of the canal from an This is the secret of Hauptmann's power. Where historical and descriptive standpoint that has yet

A book for young people on the lore of the stars Dr. Edward H. Williams thinks that the public is entitled "The Stars and Their Stories." This should be completely aware of the methods used has been prepared by Alice Mary Matlock Grif-

> fith, with pen sketches that really About the illustrate by Margaret Boroughs. Stars The book purposes to interest young people in the stars, to tell them the most interesting of the stories, myths, and poems which have grown up around these heavenly bodies.

> "The Upholstered Cage," by Josephine P. Knowles, is a serious attempt to deal with the serious subject of the life of the girl of leisure, living in her parents' home. It is

The Girl a general survey of present-day at Home conditions, and presents the case

BIOGRAPHY AND REMINISCENCE

the Right Honorable George W. Erskine haps more than to any others, our religious liberty Russell has sketched his characters in "Half- and freedom, writes the author. Giordano Bruno, Lengths." John Henry Newman, the "wandering knight of a philosopher," was Notables Lord Hartington (the eighth Duke born in 1548 in the city of Nola, near Naples. He of Devonshire), the first Lord educated himself in a Dominican monastery at Coleridge, Henry Labouchere, Baron Rothschild, Naples for a period of thirteen years, then, forced the Wilberforces, Joseph Hume, and the Duchess to leave the monastery by his philosophical beliefs, of Buccleuch form the nucleus of his gallery of wandered over Europe from court to court, from notables. It is a delightful, invigorating work, university to university, wherever men would filled with politics, personality, and history; its listen to his teachings. Shortly after his return to literary style shows the hand that from long ex- Italy in 1592 he was betrayed to the Inquisition perience knows no effort. Mr. Russell analyzes by one Mocenigo, a citizen of Venice, and im-Lord Beaconsfield's foreign policy and describes prisoned and tortured for a period of eight years.

a Jubilee garden party with equal ease; and it In 1600, he was condemned to be burnt and the is doubtful if anyone has written with as much date was fixed for February 16th, a time when eloquence of the charm of Oxford and the Pope Clement VIII. was about to hold his jubilee. characteristics that make it totally different in its His reply to his judges on receiving sentence of educative impressions from Cambridge. Russell has been Under Secretary of State for chance more terror in pronouncing this judgment India and served on the Local Government Board than I do in hearing it." Mr. Coulson's book is of his home city and on the Churchman's Libera- illustrated with a portrait of Bruno and a cut of

The life and teachings of Giordano Bruno, poet, philosopher, and martyr, compiled and written by Coulson Turnbull, will receive a hearty An Italian Martyr old religion, that of spiritual in-To three great men who died for truth's

WITH easy intimacy and secure knowledge, sake, Socrates, Bruno, Savonarola, we owe per-Mr. death is memorable: "You, O Judges, feel pertion League, besides many other public activities, his monument erected in 1889 in the center of the Campo dei Fiori on the spot where Bruno suffered martyrdom.

> Mr. James Cooke Mills has written a timely welcome from all who are inter- and very readable volume upon Commodore ested in "the ever new and never Perry's career and training, and a spirited narrative of the manner in which Perry and Lake Erie the Lake Erie fleet was prepared and armed and of the details of the battle.7 The book has evidently been prepared with particular reference to the centenary celebrations along the shores of Lake Erie and her sister

⁶ The Life and Teachings of Giordano Bruno. By Coulson Turnbull. San Diego, Cal.: The Gnostic Press. 100 pp. \$1.

⁷ Oliver Hazard Perry and the Battle of Lake Erie. By James Cooke Mills. Detroit: John Phelps. 300 pp., ill. \$1.50.

¹ The Walled City: A Story of the Criminal Insane. By Edward H. Williams. Funk & Wagnalls. 263 pp. \$1.
2 The Panama Gateway. By Joseph Bucklin Bishop. Scribner. 459 pp., ill. \$2.50.
1 The Stars and Their Stories. By Alice Mary Matlock Griffith. Holt. 274 pp., ill. \$1.25.
4 The Upholstered Cage. By Josephine P. Knowles. Doran. 420 pp. \$1.50.
5 Half-Lengths. By George W. Erskine Russell. Duffield.

these pages.

lakes, with the resurrected Niagara, Perry's flagship, as the focus of interest.

There are not very many books on the life of Mary Queen of Scots-that is, not so many as the dramatic and tragic career of this beautiful, melancholy, historic character The Tragedy would seem to warrant. Henry C. Shelley's new book "The Tragedy of Mary Stuart," which he calls "the story of the eventful years of the most famous woman in history," is based exclusively on historical documents. Mary Stuart's span of life, says Mr. Shelley, in his preface, was restricted to forty-four years and two months, "but of that period fifteen months sufficed for all those events which were to make her the most perennially fascinating figure in British history." Mr. Shelley has an instinct for the dramatic and he tells his story well.

French Prince ceive credit on the title page.

A collection of the speeches and addresses of Lord Milner, made during the sixteen years when he was High Commissioner for South Africa, has been published under the title "The A British Nation and the Empire." Lord Empire Builder Milner has been one of the empire builders of modern Britain, and his lofty, statesmanlike idea of "Imperialism" shines through all

If there was any one thing for which the late Mayor Gaynor, of New York, made a reputation, in the closing years of his life, outside of his Mayor Gaynor's Official service, it was letter-writing.
Self-Revelation Every newspaper reader had become acquainted with the direct, simple, and often homely language in which the Mayor answered his many correspondents on public matters. Always interesting, and frequently illuminating, these letters came to have a wider range of readers than the deliverances of any A very sympathetic picture of the French Prince other man in New York. The true secret of the Imperial, the ill-fated heir of Napoleon III., is success of the Mayor's letters was better stated, painted for us by the biography recently finished perhaps, by himself than it can be by anyone by his tutor, Augustin Filon. This else when he said: "The most expressive words is the official biography, and has are short words. If you want a good vocabulary been written with the permission read the Bible and simple books. But, in the end, and assistance of the Empress Eugenie. It is not good sense is the foundation of good language." merely a chronicle of events, but a study of the Some of the letters written by the Mayor during temperament and devotion of the heroic young the four years of his administration have been colfigure who received his baptism of fire in the lected, and, together with a few of his speeches, Franco-Prussian War, and died in Zululand fight- make up a most entertaining volume. The Gaying for the English flag. The volume is very nor letters really constitute an unconscious characsympathetically written and is well illustrated. It ter sketch of the writer. The mental attitudes and is strange that anyone who made such a good processes, the human sympathies, and, pervading translation as this undoubtedly is should not re- all, the "uncommon common sense" of a most unusual and distinctive personality are here revealed.

AMONG THE PHILOSOPHERS

THE Value and Destiny of the Individual," tains, "is just the habitual will, maintaining the the Gifford lectures for 1912, by Bernard vigilance involved in thought and a relative eleva-Human Personality author leads on to personal feeling and the distinc-

Bosanquet, comprise ten papers, each one of which tion of look-out point." He quotes among inis so full of meat that it might stances the following "Take, for example the easily be elaborated into a separate history of the cooperative movement in Great volume. Beginning with defini- Britain. A few workingmen, desiring to get their tions of consciousness and its differentiations, the groceries without a middleman, and therefore to work in the consumers' interest and not to make tion of persons and launches into two brilliant a trade profit, joined in setting up a shop, and discussions of the "moulding of souls" which, contrived a simple system of dividing the profit after all is the chief business of humanity on among the consumers. From this simple act and earth. Professor Bosanquet takes the ground that plan of cooperation sprang the vast cooperative while "there may be intelligences of sparks of movement in England and Scotland, an ethical, divinity in millions, they are not souls until they educative and economic force of the highest imacquire identities, till each one is personally conportance in the development of British democracy." scious of itself." By the medium of experience, To do justice to this brilliant work would necess by the "medium of a world like this" affected by sitate quoting it in entirety. It is at once the three materials, viz., intelligence, the human most original, sparkling, and literary philosophical heart ("as distinguished from intelligence, or work of the year. Professor Bosanquet was born mind") and "the world, or elemental space," the in 1848. He is a profound philosophical scholar, soul is formed that is "destined to possess the the translator of Schömann's "Constitutional sense of identity." "Character," the author main-History of Athens," and Hegel's "Aesthetic," and work of the year. Professor Bosanquet was born the author of several philosophical treatises.

> "The Significance of Existence." by I. Harris, grapples with the subject from the viewpoint of the trained thinker and physiologist. The substratum from which he builds the future existence

¹ The Tragedy of Mary Stuart. By Henry C. Shelley. Little, Brown. 275 pp., ill. \$3.
2 The Prince Imperial. By Augustin Filon. Little, Brown. 248 pp., ill. \$4.
8 The Nation and the Empire. By Lord Milner. Houghton Mifflin. 515 pp. \$3.
4 Mayor Gaynor's Letters and Speeches. New York: Greaves Publishing Company. 320 pp., por. \$1.25.
5 The Value and Destiny and the Individual. By Bernard Bosanquet. Macmillan. 331 pp. \$3.25.

⁶ The Significance of Existence. By I. Harris. Longmans,

of man is the assertion that "every faculty should and valuable as were the theories worked out by be studied" in order to "bring out its inner the French philosopher, they fell short of the final capabilities" and that whither the activities of explanation of all phenomena connected with our impulses will lead us following this develop-laughter. This explanation Professor Sidis has ment, is no business of ours to inquire; also that found in his principle that "laughter arises from values are swept out of existence, moral and otherwise." This seems in direct contradiction to our present principles of education and to our Puritan dogma of "precept upon precept." Mr. Harris' doctrine, however, is not as revolutionary as it sounds. It is aimed a little at certain British class distinctions that in kind do not exist in this country; and it is, as the author states, an effort to restore "equilibrium among all branches of human endeavor." One interesting postulate of energy of which man in his every-day life remains Mr. Harris contradicts Herbert Spencer's idea, entirely unaware." that there is an increasing adjustment between environment and individual existence. author writes: "On the contrary, the further the distance that divides the environment and a particular existence from their common origin, the more delicate the contrivances for adaptation between the one and the other, and the correspondingly greater risk of disparity between them. Finally such adaptation will become impossible. Probably long before the earth will become uninhabitable by man, man and his civilization will have become extinct." It is Mr. Harris' intention to further elaborate the theories now presented.

Seventeen years after the appearance of the original edition, the Macmillan Company has brought out a second one of Henry Osborn
Taylor's splendid "Ancient Ideals," Human the subtitle of which is: "A study Development of intellectual and spiritual growth from early times to the establishment of Christianity." It represents an attempt to treat human development from the standpoint of the ideals of the different races, as these ideals disclose themselves in the art and literature, in the philosophy and religion, and in the conduct and political fortunes of each race. It stands for the new form of history toward which we are more and more tend-

ing—the history that is evolutionary rather than static, and spiritual rather than material. In his application of such methods, the author is a little hampered by views like those which once made Hegel seek his ultimate synthesis in Prussian autocracy and Lutheran Christianity, but this tendency is counteracted by a broad intellectual tolerance which keeps the work open and acceptable to every clear thinking mind.

"The Psychology of Laughter," by Prof. Boris Sidis, of Harvard, has not only value but charm. If, as seems probable, it has been more or less prompted by Professor Bergson's "Laughter," it has succeeded where

"It Is to Laugh" most such sequels fail—that is, in surpassing the work meant to be surpassed. Valid

"man will only become himself again when all the consciousness of our superiority," and in the complementary principle that at the basis of all the ludicrous we find present relations of inferiority." To him "laughter comes not out of economy but out of abundance." It means a release of surplus energy. Turning from life to literature, he maintains the equality of comedy with tragedy both esthetically and ethically. "Like tragedy," he says, "comedy sounds the depth of the human personality and reveals sources of human reserve

> With the object of interesting English-speaking readers in Hindu religion and philosophy, A. L. Roy, of Lahore, India, has brought out a little booklet entitled "The Inner Man."

> Hindu Mr. Roy is one of those intellectual Philosophy Hindus who believe that the future of India, like her past, will be more on the intellectual and spiritual planes than on the political and commercial. They believe also, however, that in the evolution of civilization India needs the cooperation of Western science and savants. The Hindu mind, assisted by the Western intellect, this scholar believes, will bring about a union of the East and West which will rest on the deep harmony between philosophy, religion, and science. The little booklet "The Inner Man," written by Scrimat Sachchidananda Swami, a hermit, is really a brief view of Hindu religion and philosophy, and is subtitled "The Gospel of Pity, Peace and Love." It will be freely distributed to all who desire a copy.

> "The Inner Life of Tao-Teh-King," by C. H. A. Bjerregaard, brings before the Western world the mystical precepts of "Tao," the philosophical

> doctrine of the Chinese Sage, Laotze, who was born about 604 B.C. Tao might be interpreted as A Chinese Sage the Eternal Principle of Life; Teh, as self-realization; the Tao-Teh-King as the book of self-realization in the union of self with self, of the individual with the cosmic. We do not know much about the actual life of Laotze. It is recorded that he was a keeper of the archives in Cho, a city in southwestern China. Mr. Bjerregaard offers the results of thirty years' study of his philosophy in this volume. It is his desire to point the way toward that perfection of existence which he describes in Goethe's phrase "To live determinedly in the whole, in the good and in the beautiful." To the student of esoteric doctrines who will pursue the subject with diligence this book will bring rich reward.

¹ Ancient Ideals, By Henry Osborne Taylor, 2 vols. The Macmillan Co. xvii:—891. \$5.

² The Psychology of Laughter. By Boris Sidis. Appleton & Co. xii-300 pp. \$1.50.

⁸ The Inner Man, By Scrimat Sachchidananda Swami, Lahore, India: A. L. Roy, 83 pp., Distributed free.

⁴ The Inner Life and the Tao Teh-King By C. H. A. Rierregaard. New York Theosophical Publishing Company. 225 pp. \$2.

POETS AND POETRY OF THE DAY

SCRIBNER'S publish "The Works of Francis Thompson," in three volumes, as edited by Thompson's literary executor, Mr. Wilfred Mey-Francis Thompson's Poems and nell. Two of the volumes contain poems; the third, essays, articles, and reviews. The reader will Essays agree with Mr. Meynell that the poet's Shelley essay easily stands first among his prose writings; in the second place we put "Health and Holiness," a plea for the redemption of the body, which Thompson discerned as the aim of all sanctity. It would be hard to find a more splendid tract against the frailty of the modern body, or a more exalted vision of the powers of the human will when united with the divine will. It asserts the "regality" of "will over matter," "that Sanctity is medicinal, Holiness a healer, from Virtue goes out Virtue, in the love of God is more than solely ethical sanity. For the feebleness of the world seeking some maternal hand to which it may cling, a wise asceticism is remedial."

Thompson has been compared to Crashaw and to the Irish poet Mangan. He was a mystic like Blake and soared to aerial heights with his beloved Shelley. To compare his poetry to architecture would be to compare it to the noble Cathedral of Chartres, a triumph of intricate beauty that, aspiring heavenward, gives wings to the soul. His great masterpiece, "The Hound of Heaven," stands alone in solitary literary perfection; it is a litany of a soul that cries magnificently with the psalmist: "Whither shall I go from Thy spirit and whither shall I fly from beyond Thy face? If I rise up to Heaven, Thou art there; if I make Hades my bed Thou are there also." It is a pipe of doom piercing through the music of humanity, not with annihilation but with promise of return to the Bosom of God. What poesy has ever excelled, what poet save Shelley has ever equalled, these lines:

"(For, though I knew His love Who followed,
Yet I was sore adread
Lest having Him, I must have naught beside.)
But if one little casement parted wide,
The gust of His approach would clash it to.
Fear wist not to evade as Love wist to pursue.
Across the margent of the world I fled,
And troubled the gold gateways of the stars,
Smiting for shelter on their clanged bars;

Fretted to dulcet jars
And silvern chatter the pale ports o' the moon."

From Thompson the late William Vaughn Moody might have drawn his imagery of the earth as a ship in his familiar Gloucester Moors, but his conception cannot approach the grandeur of Thompson's "galleon" ponderously riding the aerial seas.

"This laboring, vast Tellurian galleon, Riding at anchor off the Orient Sun, Has broken its cable and stood out to space Down some frore Arctic of aerial ways, And now back warping from the inclement main, Its vaporous shroudage drenched with icy rain, It swung into the azure roads again."

There is a curious likeness between the deathmask of Keats and the life-masks of Francis Thompson, taken in the last years of his life. Both men died of the insidious disease that seems to enhance genius-tuberculosis; both exhibited the identical type of hectic talent that flares like a comet in the intellectual heavens and is suddenly extinguished, leaving a trail of golden dust in its wake. If re-incarnation could be proved, there is sufficient parallelism to maintain that Thompson was Keats reborn. Keats was a drug clerk, but he scorned pharmacy to woo poesy; Thompson tried unsuccessfully to practise medicine, but his poetic "Dæmon" called; the rhythms whirled in his brain and the poet forsook his patients to wander in the streets of London, destitute (at the last drugged with opium), but ever with mind filled with glorious dreams. Of these-his lasting legacy to the world-he has written:

"Love, I fall into the claws of Time:
But lasts within a leaved rhyme,
All that the world of me esteems—
My withered dreams, my withered dreams."

Keats comes to highest perfection in his odes, and after Milton the odes of Francis Thompson are the most stately in the mother tongue; while the lavishness and luxuriance of Keats is only outdone by the the poetic excess of Thompson.

His biography, in brief, is as follows: He was born at Ashton, Lancashire, in 1860; was educated for the medical profession, but failed to take an interest in medicine or surgery. As time went on he became a confessed failure who poured his visions into unpopular verse. In 1893, after years of destitution, during which he had become addicted to the opium habit, his talent was discovered by Mr. and Mrs. Wilfred Meynell, who succored and encouraged him to the end of his life. He was an ardent Roman Catholic and lived much of his broken-down existence at a little Capuchin monastery at Tanlasapt. He died in London, on the 13th of November, 1907.

Mary Ellis Robins' book of verse, "Songs Through the Night," merited more careful editing than the author gave it. Much could have been "Songs Through the Night" by the Night t

¹ The Collected Works of Francis Thompson. Edited by Songs Through the Night. By Mary Ellis Robins. Wood-Wilfred Meynell. Scribner's. 3 Vols. 744 pp. \$5.50. stock, N. Y.: The Maverick Press. 183 pp.

Nicholas Vachel Lindsay's "Rhymes To Be "Out of the heart of ages comes the law, Traded for Bread," as an experiment in the The sons will honor what the sires h valuation of poetic industry, seems to have been

Poems of Real value entirely successful. The author used the pamphlet as a substitute for money on a trip from Springfield, Ill., through the Western States. Besides the "Rhymes," he distributed a tract, "The Gospel of Beauty," of which the most pertinent part is that: "The things most worth while are one's own hearth and neighborhood. We should make our own home and neighborhood the most democratic, the most beautiful and the holiest in the world." The reason for living should be "that joy in beauty which no wounds can take away, and that joy in the love of God which no crucifixion can end." Mr. Lindsay's stirring poem that throbs with a Covenanter swing, "General Booth Enters Heaven," will be issued, with other poems, by Mitchell Kennerley this month. Here is the poet's thought on "The Legislature":

The sons will honor what the sires have left: Their proverb is the father's careless wit:

Their honesty the father's careless theft. What is our freedom but a chance to give Posterity a noble house for play? And will our checked and balanced laws be chains

To hang our children in an evil day? We say we want the nation to be free, Yet there's a clank in every law we write, Why should we work at such ill-omened steel? To-day the forge is loud, the metal white; To-day mad blows come thick and fast. The steel

Yields well that soon will cool forevermore. What have our wild blows wrought? What graceless mould

Where men will pour their blood forevermore?"

BOOKS OF RELIGIOUS APPEAL

Jehovah-Jesus. By Thomas Whitelaw. Scribner's. 144 pp. 60 cents.

What Is the Truth About Jesus Christ? By Friedrich Loofs. Scribner's. 241 pp. \$1.25.

Social Idealism and the Changing Theology. The Making of To-Morrow. By Sh. By Gerald Birney Smith. Macmillan. 251 pp. ews. Eaton & Mains. 193 pp. \$1.00. \$1.25.

The Problem of Christianity. 2 Vols. By Josiah don. Eaton & Mains. 102 pp. 50 cents. Royce. Macmillan. 867 pp. \$3.50.

The Church and the Labor Conflict. By Parley Hough. Eaton & Mains. 98 pp. 50 cents. Paul Womer. Macmillan. 302 pp. \$1.50.

The Apostles' Creed and the New Testament. Johnson. Eaton & Mains. 228 pp. \$1.00. By Johannes Kunze. Translated by George William Gilmore. Funk & Wagnalls. 176 pp. 75 cents.

The Vital and Victorious Faith of Christ. By George Shipman Payson. Funk & Wagnalls. 247 pp. \$1.00.

The New Testament Period and Its Leaders. By Frank T. Lee. Sherman, French. 358 pp. Scribner's. 139 pp. 60 cents. \$1.35.

By William Stephen Rainsford. Houghton Mifflin. 262 pp. \$1.25.

An Unorthodox Conception of Being. By William Ellsworth Hermance. Putnam. 441 pp. \$2.50.

Letters to Unknown Friends. By Lyman Ab- Scribner's. 142 pp. 60 cents. bott. Doubleday, Page. 167 pp. 60 cents.

Man a Machine. By Julien Offray De La Met-trie. Open Court Publishing Company. 216 pp. \$1.50.

A Man's Religion. By William Fraser McDow- Smyth. Scribner's. 123 pp. \$1.00. ell. Eaton & Mains. 225 pp. 50 cents.

1 Rhymes To Be Traded for Bread. By Nicholas Vachel Lindsay

The Most Beautiful Book Ever Written. By D. A. Hayes. Eaton & Mains. 183 pp. 75 cents.

Religion and Life. By Thomas Cuming Hall. Eaton & Mains. 161 pp. 75 cents.

The Making of To-Morrow. By Shailer Math-

Christian Science So-Called. By Henry C. Shel-

The Men of the Gospels. By Lynn Harold

Abraham Lincoln the Christian. By William J.

Wheel-Chair Philosophy. By John Leonard Cole. Eaton & Mains. 154 pp. 75 cents.

Plain Thoughts on Faith and Life. By Wellesley P. Coddington. Eaton & Mains. 225 pp. **\$**1.00.

The Song and the Soil. By W. G. Jordan.

The Higher Powers of the Soul. By George The Reasonableness of the Religion of Jesus. M'Hardy. Scribner's. 134 pp. 60 cents.

> The Psalm of Psalms. By James Stalker. Scribner's. 129 pp. 60 cents.

> The Man Among the Myrtles. By John Adams.

The Sevenfold "I Am." By Thomas Marjoribanks. Scribner's. 147 pp. 60 cents.

Constructive Natural Theology. By Newman

The Life Efficient. By George A. Miller. Eaton & Mains. 248 pp. \$1.00.

FINANCIAL NEWS FOR THE INVESTOR

and bonds secured by such mortgages.

The currency bill provides reason enough the fashion of dealers to call emphatic attention to their stability when corporate stocks and bonds are declining.

has shown rather an upward trend since the by investing in mortgages? middle of June. But for a long period prior market:

- 1. Stocks.
- 2. Railroad Bonds.
- 3. Equipment Trust Obligations.
- 4. Public Utility Bonds.
- the debentures and convertibles have sold to in going much above 6 per cent.

MONG the momentous changes in the numerous investors who insist upon greater Afinancial system of this country, which theoretical security. Equipment trust obliare contemplated by the currency reform bill gations are being more and more appreciated now pending in Congress, is a repeal of that for their high degree of safety, but a trifle provision of the national banking act which over 5 per cent. is about all that can be exforbids country banks loaning upon farm pected. The increase in output of public lands. However patriotic or studious any of utility issues has been rapid, and many new us may be, we cannot fail to look at current and attractive offerings are being made alevents and tendencies through the glasses of most daily. But even here the older and self-interest. The readers of this article pre- more conservative securities, those which have sumably are persons who have, or may at been tested, yield but little if any over 5 per some future time have, sums of money, large cent. On the other hand, real-estate mortor small, for safe and profitable investment, gage securities may be had to net close to 6 Several reasons compel their attention being per cent. Listen to what one concern has to given at this time to an important class of say about stocks, and it might speak out in securities—first mortgages upon real estate, much the same way regarding corporation bonds:

Stocks have fallen continuously during the presto consider farm loans, and as for those which ent year, the drops varying from 20 to 60 points. are made upon city property, it is customarily This represents a shrinkage of over a thousand mil-the fashion of dealers to call emphatic atten-lion dollars in investments. What of the future? An investor buying any stock becomes a partner in the business—dull times, higher operating costs, federal supervision, and so on. Why not avoid At this writing the stock and bond market both shrinkage in principal and all business risks

An extreme statement of the case, but one to June prices had continuously sagged. worth thinking about. Wholly safe first Falling prices have usually directed attention mortgages upon farm property, or firstto certain classes of securities, and the recent mortgage bonds upon real estate in Middle period of decression was no exception. With- Western and Western cities are to be had to out attempting to include every possible va- net 6 per cent., and there is no fluctuation in riety of investment it may be noted that for the quoted price of the principal. Indeed, it one reason or another these types have had may be possible to secure safe mortgages in their respective advantages hammered at as a the Far West or South to return more than result of the languid state of the securities 6 per cent., but the investor will do well to confine himself or herself to 6 per cent., unless acting on unusually able advice. For example, the average rate for farm lands in North Dakota is 8 per cent., without taking into consideration the many expenses of ab-5. First Mortgage Real Estate Securities, stracting titles, examining the property and Many standard railroad stocks have sold at recording the mortgage, all of which the borprices to return 6 per cent. on the investment, rower pays, in addition, often, to a large bobut stocks are always more or less uncertain nus. But in certain of the eastern counties, and subject to speculative influences. High- where the population is more stable, and grade railroad bonds, legal for savings banks, where mixed farming has in a large measure have sold at relatively low prices, but even supplanted the bonanza wheat farm, the rates the greatest bargains in this class have not are much lower. A like study of other States fallen much below a 4.70 basis. Many of would probably show an element of risk

return more than 5 per cent., but there are Discussion as to whether corporation bonds

or mortgages are the better investment is al- numerous dealers, whereas real-estate mortmost classic. Dealers in both types of secur- gages, or bonds based upon them, have no ities never cease to debate the subject, and a such market, is because the issues of corporacomplete presentation of the arguments would tion bonds are so much larger than any realrequire many pages. In what is probably the estate mortgage. Many farm-mortgage loans most authoritative text-book on bonds, the are for \$1000 or even less, while the United author, Lawrence Chamberlain, ends a long States Steel Corporation has outstanding and searching discussion of the subject with \$188,000,000 of one issue of bonds. It is a paragraph the upshot of which is favorable easier to create a market for the steel bonds to bonds, but containing this sentence:

A summary of investment characteristics sug- \$1000 farm mortgage. gests that both bonds and mortgages satisfactornet return.

if any, of the element of risk.

Prejudice on the score of the safety of realestate mortgages is gradually giving away. But ment fluctuate in price is easily overestimated. there is still a well-grounded feeling among A good corporation bond is paid off at its many investors that mortgages are not sala-full-face value when it matures, the same as ble, convertible, marketable. It is true that a mortgage, and the investor receives a fixed mortgages are not easy to sell, except to the income during its life, no matter if the mardealer from whom they were bought. This is ket price does fall. Perhaps the extremely likewise true of many small public-utility nervous investor is better off with a mortnumerous public-utility and railroad bonds true superiority of a good real-estate mortwhich can be sold to any one of dozens, or gage is that by sacrificing instant convertibilperhaps scores, of dealers in New York, Chi- ity and the possibility of an advance in price cago, and other financial centers. And, let it the investor gets a security which is safe and be emphatically stated, this does not take into which in addition pays perhaps half of one consideration bonds which are listed on the per cent. more than equally strong bonds. Stock Exchange,—a privilege the advantages The ideal plan is to follow the savings banks, of which are so hotly denied by many.

tion bonds have an active market among real-estate mortgages.

after they have once been sold than for a

The ideal mortgage is one that runs for ily fill the essential requirements of time loans as not more than ten years, and possibly for less. to safety of principal and interest, and as to fair In that short period of time the investor does not generally have to sell, and if he buys Mr. Chamberlain does not believe the net from a reliable firm which intends to stay in return upon real-estate mortgages is much if business, he can se'l back to them if necesany greater than upon equally safe bonds be- sary. Real-estate mortgages, and bonds based cause of the many incidental expenses attend- upon them, offer no speculative feature, and ant upon mortgage ownership. But he fails do not seem to be available at much lower to take into account that many of the most prices when other securities are down than successful dealers in mortgages themselves at- at any other time. In other words, there are tend to these incidental expenses and still sell no bargain sales. But conversely they are mortgages, or bonds based upon them, which like all short-term obligations, such as equipreturn quite or almost 6 per cent. to the in- ment trust certificates and short-term corpovestor. As for safety, it is clear that if the ration notes, in that there is no decrease in right type of dealer is consulted there is little, price unless the value of the property itself becomes seriously impaired.

The importance of not having one's invest-But, on the other hand, there are gage which shows no fluctuation. But the which, as a rule, invest about half their de-Of course the reason why so many corpora-posits in corporation bonds and about half in

TYPICAL INQUIRIES AND ANSWERS

I have some funds seeking investment, and I look favorably upon bonds. What would you suggest as high grade railroad and industrial bonds—all listed? I should consider putting about \$3000 in each issue, and should be glad of a choice of, say, twelve bonds, arranged according to your ideas of security and desirability. I the approximate yields at current protections of such bonds as you suggest. Further, I est and lowest quotations to date:

No. 486. A SBLBCTION OF LISTBD BONDS-RAILROAD AND INDUSTRIAL
Should like to have your opinion for present investment of such stocks as Fitchburg preferred, Wheeling & Lake Eric common and preferred, and Atchison. What other I have some funds seeking investment, and I look railroad and industrial stocks would you recommend as the safest?

> We would suggest for an investment of this kind bonds like the following, for which we give the approximate yields at current prices, and high-

Present Yld. Range Chicago & Northwestern gen. 4's 4.25 991/2-92 Great Northern 1st & ref. 41/4's 4.35 1011/2-97 C. B. & Q. joint 4's..... 4.80 1031/4—823/4 Delaware & Hudson conv. 4's.. 5.17 1127/8-88 Pennsylvania conv. 3½'s..... 5.20 1025/8—83½

Industrial

United States Steel s. f. 5's.... 5.00 1081/4-65 Am. Agricultural Chem. 1st conv. 5.05 103½—94 Armour & Company 4½'s..... 5.10 961/2-893/4 99¹/₄—87¹/₂ 94¹/₄—84 Liggett & Myers debenture 5's.. 5.25 Du Pont Powder 4½'s..... 5.75 Westinghouse Elec. & Mfg. 5's. 5.95 98%-50

This list includes two short-term issues, the Delaware & Hudson convertible 4's, which mature in 1916, and the Pennsylvania convertible 31/2's, which mature in 1915. The average yield on the group of railroad issues is about 4.70 per cent., the average yield on the industrials, about 5.35 per cent., so that an equal division of the funds among the bonds of the two groups would give an averbe regarded as reasonably attractive purchases at present prices, but the Wheeling & Lake Erie ispurposes. The road has been in the hands of reas to when it may be taken out, or how much of a burden the stockholders will be called upon to shoulder in reorganization. Among the standard at attractive prices: Pennsylvania, Chicago & Northwestern common, Great Northern preferred, Louisville & Nashville, Norfolk & Western, Northern Pacific, General Electric, American Sugar preferred, American Car & Foundry preferred, National Biscuit preferred and common.

No. 487. ABOUT BUYING STOCKS ON BORROWED CAPITAL.

I notice that the stock market is down to quite a low level just now, owing, as I see it, to stringency in the money market. Money is not so tight in our section, however, and certain connections that I have with some however, and certain connections that I have with some of our banks enable me to borrow at 5 per cent. I have thought of buying about fifty shares of good dividend paying stocks—ten shares each of, say, Pennsylvania, Southern Pacific, Atchison, Illinois Central and New Haven. At present market prices, these shares would cost me about \$5100, and by putting the shares up at the local bank as collateral I could borrow \$5000 at 5 per cent. The dividends on the stocks would keep up my interest at the bank, and I could renew my notes from time to time, until the market was up, and then sell the stocks. Now, if there are any objectionable features to this plan, please let me know, or if there are more desirable stocks than I have selected, please indicate them. indicate them.

First of all, we think it would be unusual if you were able to borrow as closely up to the market our approval to the buying of stocks on borrowed few become known in the general market. may properly offer in regard to the stocks you curities which they offer to their clients.

have under consideration. We think, for instance, that you ought perhaps to proceed with some caution in reference to Illinois Central and New Baltimore & Ohio prior lien 3½'s 4.50 98¼-85¾ Haven. These two issues are, in our judgment, the most speculative of the five you name, not even excepting Southern Pacific, whose market position is just now a pretty uncertain one, by reason of the distribution of the large holdings of this stock which had remained for so long a time in Union Pacific's treasury. Illinois Central has recently been confronted with the necessity of reducing its dividend from 7 to 5 per cent., while the New Haven has reduced its dividend from 8 to 6 per cent. Present indications are that the Illinois Central will be able to cover the dividend requirements at the new rate by a satisfactory margin, but the long series of misfortunes with which the road has met during the last few years will take time to overcome and restore the stock to the confidence of the market. The New Haven is apparently not earning its dividends, even at the 6 per cent. rate. A new management has just taken hold of this road—a management in which everybody has a great deal of confidence. But it has big problems to solve and the market meanage yield of slightly more than 5 per cent. We while is likely to react a very uncertain position think both Fitchburg preferred and Atchison can of the stock. There have been rumors recently that a still further reduction in the dividend rate may be made, and while it is not possible to consues could not be recommended for investment firm these rumors, we think such action is not entirely beyond the range of possibility. ceivers since 1908, and there are no indications point of all this is that we think, if you decided to venture into the transaction as you planned it, your position would be a stronger one if you were to substitute stocks like Great Northern prelisted railroad and industrial stocks, the following ferred and Northern Pacific, or, perhaps, Balti-well established dividend payers are still selling more & Ohio and Norfolk & Western, for Illinois Central and New Haven.

No. 488. CONVERTIBLES FOR POSSIBLE APPRECIATION

I have some money on deposit in a savings bank drawing 4 per cent. interest which I have been contemplating using to purchase a bond of solid character to yield 4½ to 5 per cent., with a view to realizing something on the cost of the same through appreciation. My attention has been attracted to Baltimore & Ohio 4½ per cent. convertibles due in 1938. Would you consider this bond desirable for me? Also suggest a few others—railroad, municipal or public utility. municipal or public utility.

Under the circumstances, we should consider an investment in bonds of the type of the Baltimore & Ohio convertibles to be well advised. This particular issue is well secured as to both principal and interest—that is, it is backed up by the credit of a strong company, which is making very satisfactory strides in the development of its earning power. Among other bonds of the same type to which you might give some consideration are Union and Southern Pacific convertible 4's, both of which are, in our opinion, now selling somewhat below intrinsic worth. When it comes to suggesting municipal and public utility bonds we are confronted with some difficulty on account value of the stocks. But, even assuming that you of the fact that both of these two classes of sewere, we should hesitate to venture an opinion curities are for the most part handled privately about the outcome of the transaction. As a mat- by investment bankers who have built up special ter of fact, we have never found it possible to give organizations for the purpose so that relatively capital. Such transactions as the one you outline think therefore that in investigating the opportuare essentially speculative, and since this is an in- tunities for investment along these lines, it would vestment bureau, we do not feel justified in under- be better for you to get in direct touch, first of taking to discuss their possibilities in detail. How- all, with a few responsible banking firms with ever, there are one or two suggestions which we reputations for the judicious selection of the se-

THE AMERICAN REVIEW OF REVIEWS

EDITED BY ALBERT SHAW

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IMPEACHING THE GOVERNOR OF A GREAT STATE

(Next to the proceedings in the case of President Johnson, the most celebrated impeachment trial in the lustory of the United States, was that of Governor William Sulzer, of New York. Governor Sulzer, after an investigation by a joint committee of the State Legislature, was impeached by the Assembly, the lower branch of the legislature, on August 13, the charges having chiefly to do with his report of receipts and expendence as candidate for Governor. The High Court of Impeachment, consisting of the members of the Court of tember 18, and continued in session until October 17, when by a vote of 43 to 12 Governor Sulzer was removed from office)

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THE PROGRESS OF THE WORLD

The New the significance of that great public event, signing the document, one of which he gave The bill, at the time our observations were to Chairman Underwood of the House, and written, had passed both houses and was in the other to Chairman Simmons of the Senconference committee, where many details ate. Congress had provided that the new had to be adjusted as between the Senate and tariff should go into effect at the very mothe House. We explained, however, that no ment when the bill was signed, except as questions remained in dispute that affected specified in the case of the sugar and wool the measure in its vital principles or in its schedules and several other matters. important bearings. The work of the conference committee was completed on September 29, and was approved in the House on the following day, and in the Senate three days later. President Wilson signed the bill on the evening of Friday, October 3, at a few minutes after nine o'clock, in the presence of the assembled cabinet, the

9:0 pm 04:3,1913

THE PRESIDENT SIGNS THE TARIFF BILL From the Courier-Journal (Louisville, Ky.)

These pages were opened last Democratic leaders of both houses, and a few month with comments upon the others, who made an impressive company at completion of the tariff bill and the White House. He used two pens in



MAKING IT EASIER FOR HIM From the News (Chicago)

Transition without

The President's reason for deferring his signature until a certain hour in the evening was to

make sure that the business day was ended at Pacific Coast ports, so that there could be no question regarding the application of the new rates to any wares passing through customhouses on Friday, October 3. When the custom-houses opened throughout the country on Saturday, October 4, it was the business of the officials to apply the new rates to



UNCLE SAM'S NEW TOLL-GATE KEEPER From the Star (Montreal)

several thousand different kinds of articles. Obviously this was a very difficult thing to do, and yet somehow the country has not been aware of much friction or shock in the transition from the Payne-Aldrich tariff to the Underwood-Simmons schedules. Sometimes the best way to do a difficult thing is simply to do it, and solve the complications offhand, rather than to make preparation based upon long notice. Nevertheless, it has always been our opinion, frequently stated in this RE-VIEW, that it is a barbarous thing to subject the business of the country to a tariff like that of 1909, establishing high average rates, and then within a few years adopt totally different rates upon a changed policy without providing a reasonable length of time within which business could study the new situation and adapt itself to changed scales of This, indeed, has been done in the case of the sugar schedule and a few other items. But it would have seemed just and fair that Congress should have adopted a joint resolution at the opening of the special tariff session, to the effect that no tariff changes which might be made in the course of the session should go into effect until at least six months after the signing of the bill. This would have relieved anxiety in every direction, and would have been just and reasonable. If the new tariff should not be Copyright, 1913, by Honry Barrett Chamberlin regarded as working well, and its opponents should come into full power as a result of the

Presidential and Congressional elections to be held just three years hence, must another change in tariff policy go into effect without allowing some period for preparation?

These remarks are not meant to National imply that there has been widespread complaint, or evidence of serious disturbance, on account of the new tariff. Every step in the long series taken by the Republican leaders made it inevitable that the Democrats should come into power and revise the tariff in a somewhat radical way. The entire country knew this, and nobody was blinded excepting the Republican leaders themselves. The current sentiment on the subject was non-partisan and national. It may now be said with entire truth that although the Republican minority in Congress opposed the Underwood bill as a matter of form, the country as a whole, regardless of party, has accepted the Underwood bill without protest and as a matter of course. The reasons urged at Washington for putting the new tariff bill into immediate operation have to do with certain considerations of revenue, and with fluctuations in quantity and value of imports. We are publishing this month Mr. Stone's promised article upon the tariff as a practical measure, with an analysis of its leading schedules and rates of taxation. Last month we published Mr. Stone's more general review of the Underwood tariff from the standpoint of policy. Four years ago our article on the Payne-



"NON-SKID" From the Record-Herald (Chicago)

Aldrich tariff, also written by Mr. Stone, was accepted throughout the country as the most careful and unchallenged analysis that appeared in any newspaper or periodical.

The President's The country felt that President Wilson, quite regardless of the Leadership precise value of this tariff measure, had scored a great victory in his display of leadership. He had held the Democratic forces together more completely than had been thought possible. Not only had he induced his party to make a good face, but there was actually less grumbling behind the scenes at the end than at the beginning. He has now been in office about eight months. It would be wholly out of accord with all current evidence to say that his administration thus far is not regarded as exceptionally capable and efficient. Mr. Wilson shows statesmanship in the power to bring all his resources to bear firmly upon his main policies. When he called the new Congress into Copyright by Underwood & Underwood, New York special session to revise the tariff, last March, President Wilson voting at the Primaries, in there was nobody who really believed that so great a work as the reconstruction of the currency and banking system of the United unremitting and urgent attention, bills were work, the newspapers and the financial com-sideration to the other house. munity were compelled to give the subject



ONCE MORE TO THE RESCUE (The President, having landed the Tariff, now goes after the Currency bill.) From the Post-Intelligencer (Seattle)



NEW JERSEY, ON SEPTEMBER 23

States could also be accomplished in the same formulated, and the measure upon which the session. Yet President Wilson had the high administration and the leaders of both houses courage to attempt to bring this great thing had agreed was actually put through the Important committees were set at House of Representatives and sent for con-

> It could not have been expected. The Senate that so far-reaching and impor-Currency Bill tant a matter could have been put through the United States Senate under a pressure in favor of hasty action, when throughout the whole country there was also a strongly organized pressure in favor of very deliberate and careful action upon each of the many points with which the measure has to deal. As these pages are closed for the press, it does not seem very likely that the Senate will reach final action upon the banking and currency bill before the time for the beginning of the regular constitutional session, which must occur upon the first day of December. The Senate committee has been holding hearings throughout September, and had promised to prolong these until at least the 25th of October. It had been further declared by various members of the committee that fully another month would be needed before the bill would be ready to be reported back to the Senate by the committee of which Senator Owen is chairman. It was further obvious that, after the report



WONDERFUL CONTROL From the Tribune (Chicago)

ber, before beginning the regular long ses- ther, to provide a system which will operate sion on December 1.

If such an adjournment were The taken, it would be with the un-Sequence of Policies derstanding that the Senate Banking and Currency Committee would continue to sit and would be prepared to report its bill at the very opening of the new term. This would make it practically certain that the measure would be passed and become a law some time in January. Although President Wilson had quite fixed his mind upon the passage of the banking and currency bill in October or November, he would in any case have virtually gained his point. For it is now reasonably certain that a new banking and monetary system will go into effect within a very few months. And this could not have been possible but for the great influence and effort of President Wilmon to bring the subject to a focus during the autumn period. At the moment of signthe tariff bill the President made the fol-

g remarks, which express his views upon

the currency bill and the motives which have actuated him in his attempt to press it to final passage:

We have set the business of this country free from those conditions which have made monopoly not only possible but in a sense easy and natural.

But there is no use taking away the conditions of monopoly if we do not take away also the power to create monopoly, and that is a financial rather than a merely circumstantial and economic power.

The power to control and guide and direct the credits of the country is the power to say who shall and who shall not build up the industries of the country, in which direction they shall be built and in which direction they shall not be built.

We are now about to take the second step, which will be the final step in setting the business of this country free. That is what we shall do in the Currency bill.

The plain intimation conveyed **Protests** in these sentences is the convic-Pending Bill tion on President Wilson's part

that, under our present arrangements, the business of the country is dependent upon a combination of bankers which, centralized in of the bill, the Senate could not reach a final the financial district of New York and the vote without a period of several weeks spent principal banking centers, dominates the inin serious debate. It seemed not unlikely, dustries, commerce, and trade of the country. therefore, that Congress might conclude to The object of the pending currency bill, actake a recess or an adjournment, so that the cording to the President, is to provide a ready members might be allowed a brief opportu- and safe means by which, in times of special nity to visit their homes and attend to their need, there may be ample money that can be own private affairs in the month of Novem-borrowed for legitimate purposes, and, fur-



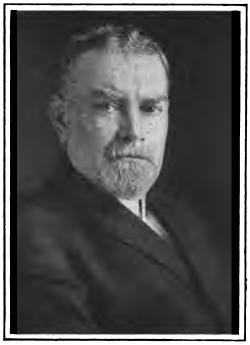
BALKING A LITTLE From the News-Tribune (Duluth, Minn.)

in such a manner as to keep the reserve funds available in all parts of the country for current business, rather than to have them largely loaned to promote stock speculation in Wall Street. As the bill seemed to be approaching the point of complete study by the Senate committee, the protests against it were renewed with intensity and remarkable evidence of organization throughout the country. These protests came chiefly from the men engaged in banking as a private money-making pursuit. There were, however, a good many men of unbiased judgment and high public spirit whose great technical knowledge of monetary science and banking led them to criticize certain points in the bill.

As to certain matters relating to Should the strictly professional side of their business, the bankers were entitled to the most careful hearing. It does not follow, however, that bankers are any wiser than other trained men of affairs when it comes to the general principles that should be embodied in the banking and currency laws of the country. Congress and the President are supposed to be acting disinterestedly for the general welfare—considering (Who is a member of the Committee on Banking and Currency, and stands firmly against the President's demand for immediate action.) much as those of the customers of bankers. When, however, the bankers claim that they justice that the bank depositors should select ought directly to select several of the mem- members, and that bank borrowers should bers of the central reserve board, they are also be represented? The idea of the bill laboring under a confusion of ideas. If the as it stands is that the President of the bank owners are to select members of this United States can be trusted to appoint memboard, why should it not follow with equal bers who would have in mind the prosperity



ANXIOUS MOMENTS! From the Inter-Ocean (Chicago)



Copyright by Harris & Ewing, Washington, D. C. SENATOR O'GORMAN, OF NEW YORK

and workability of the system as a whole. It is hard to imagine our electing any man President of the United States who would not appoint to such a board men of justice and probity, including men who had practical as well as theoretical knowledge of banking and finance. The bankers are right in wishing to have competent and trustworthy men upon the board; but they do not seem to be cound in proposing that the bankers as a private guild should share with the President the appointing power, and thus become a distinct governing estate in the republic.

Nobody has proposed, so far as Some Points we are aware, that the railroad of Criticism companies should select and appoint a part of the membership of the Interstate Commerce Commission. Various bills have been introduced looking to the creation of a board which should grant Federal charters to large industrial corporations, and have oversight of the operation of the anti-trust

lecting fees for cashing people's checks. The against their opponents. large banks of the East are on practical and conservative ground when they raise questions about compulsory rediscounting, and express fear lest some parts of the country acceptance of commercial paper.

Above all, in our opinion, the Make the bankers are right in demanding that no change in the laws should cause them to lose money upon the 2 per cent. bonds which the Government had encouraged them to take as a basis for the circulation of bank-notes. The simplest way to deal with the 2 per cent. bonds would be to pay them all off at par. The opportunity should now be seized to reduce our heterogeneous system of greenbacks, bank-notes, gold certificates, and silver certificates to some uniform and well-protected basis, with an ample gold reserve in the background. There are many ways in which the pending bill could be improved. The Aldrich Commission did a great and a memorable work in leading the country towards the adoption of a banking and money system as good as those of other leading nations. President Wilson, Secretary McAdoo, Chairman Glass, Chairman Owen, and others in both houses of Congress have also been doing a notable and patriotic work in taking up the question and carrying it still farther towards solution. President Wilson and the Democratic Congress will have full credit for their achievement if they give us a sound banking and currency law. But they will have a finer and higher credit if they will be brave enough not to try to put the Democratic party label upon such a measure. These questions do

laws. But nobody has proposed that the cor- not belong in the domain of passionate party porations themselves should have the power politics. The Republicans, on their part, to appoint some of the members of such a ought not to try to trip up the party in power, board on the ground that the President of any more than the Democrats should try to the United States could not be trusted to ex- cloak and hide all that they really owe to the ercise his appointing power in this particular Aldrich Commission for its important pre-The great packers and the other liminary work. The people of the country, manufacturers of food articles have not pro- regardless of parties, are anxious to have a posed that they, rather than the President, good, workable banking system, and a sound, should exercise appointing power in the se-healthy, elastic volume of currency, all under lection of those who should have to do with the safe domination and control of the naadministering the pure-food laws. The bank- tional government. There is no real differers are quite right in urging their views upon ence of opinion among intelligent business such a question as the desirability of having men North, South, East, or West, on these the number of regional reserve banks reduced points. But there are many technical quesfrom twelve (as in the bill) to seven, or to tions involved which must be worked out by The country bankers are well within experts, and which could never be properly their rights in begging to be allowed to con-settled by men assuming the attitude of partinue their present lucrative practice of col-tisans and trying to create popular prejudice

Everyone ought to remember Currency as a Popular that ours is the only country in the world in which problems may not be so careful as other parts in the having to do with the standard of value, the monetary system, and the intricacies of central banking have ever been dealt with as



From the Globe-Democrat (St. Louis)

partisan and popular issues. There was, in- ing fraternity. It is buncombe and foolishdeed, some slight attempt at one period to ness for politicians and newspapers to try to carry the silver question into the open arena make prejudice against men of so high an in certain European countries as a popular order of character and intelligence. affair. But nothing even faintly resembling Bryan's notable Presidential campaign based upon the technical conditions under which bullion ratios should be maintained in coinage has ever been known in any other great would be depriving itself of its best available country. Nor has anything like our great wisdom if it had not sense enough to listen struggles after the war, over greenbackism, to the advice that such men are competent to fiat money, and the resumption of specie pay- give upon public questions that they know so ments, ever been known elsewhere. Eng- much about. These men are not seeking to land, France, Germany, and many another have the country's liquid capital all drawn country have reformed their banking and monetary systems upon the careful study and advice of statesmen and experts, without bringing such questions into the domain of partisanship or popular agitation. The rising tide of social democracy in Germany seeks to establish better conditions for the plain people in many directions; but it does not delude itself into supposing that it can do the working men any good by upsetting a sound metallic money basis and a scientific banking system. And the same thing may be said of popular movements and agitations in other countries.

As for the American bankers and Bankers the "money trust" that they are supposed to have malevolently created, is it not the simple truth that for many years past the leading bankers are the persons who have besought Congress to take up the question of banking and monetary reform and find a good solution for it? If these bankers had been so desirous to maintain the alleged monopoly which our bad into channels of unhealthy stock-gambling, or banking laws have thrown into their hands, any other kind of immoderate and dangerous why should have they tried to get the sys- speculation. It is not true, so far as we can tem opened up and changed, thus running judge, that these best-known bankers are trythe obvious risk of having their monopoly ing to give advice to the country from the exposed and suppressed? In our opinion, the mere standpoint of their private membership position of the leading bankers of the United in the bankers' guild. They see the problem States, whether of New York, Chicago, St. in its large bearings, and do not for a moment Louis, Boston, or smaller cities, has been suppose that the country's money and bankcreditable to their good faith and their public ing laws should be designed merely to prospirit. The arguments of such bankers as mote the private profit of men who own or Mr. A. Barton Hepburn and Mr. Frank control shares of the capital stock of banks. Vanderlip, of New York, and Mr. Reynolds The bankers of the country seem inclined and Mr. Forgan, of Chicago, have shown not to accept the main features of the pending only a high intelligence but also a devotion bills, and it ought to be easy for President to the principles of sound business and just Wilson, Secretary McAdoo, and the best citizenship. It is a good thing for the coun- authorities in both houses of Congress to actry that its current financial operations pass cept modifications that all the banking auunder the eyes of men of such exceptional thorities of the country would agree in recvalue as citizens and publicists as are these ommending as desirable, even if not strictly

It does not follow that the coun-Let Wiadom Be try must adopt all of their rec-Heard ommendations. But the country



THE LIFTING FOG From the Journal (Portland, Ore.)

men, and many other members of the bank- necessary. It would be a pity if certain ex-

tremists and so-called "radicals" in Congress unfinished business in the Senate, if, as seems

his fourth term in Congress, is prominent tion under the antitrust law. advocate of a large navy, ever since his heroic action as a young naval officer in the war with Spain. The President, on October 10, wrote a letter to Chairman Clayton, of which the following is a part:

I am a great deal concerned at the thought of losing you from the working force of the House of Representatives. As the chief direction of affairs in the present session has lain in the Committee on Ways and Means and the Committee on Banking and Currency, I foresee the chief responsibilities of the regular session will lie with the Committee on Judiciary, of which you are chairman. I was looking forward with great satisfaction to working with you and having your experience, counsel, and assistance in the work that is before you. It seems to me, indeed, indispensable in the carrying out of our party's program.

This letter resulted in Mr. Clay-The ton's withdrawal from the con-Policy and the Law test in Alabama, and left Mr. Underwood and Mr. Hobson the two contestants. Mr. Hobson is said to be supported by the radical and prohibition elements, while Mr. Underwood has the support of the more conservative Democrats of the State. Apart from the bearing of Mr. Wilson's letter upon the Alabama situation, it points significantly to the plans of the Adit points significantly to the plans of the Administration for the approaching regular session of Congress. The currency bill will be contest with Mr. Underwood)

HON. RICHMOND P. HOBSON
(Representative from Alabama, who is a candidate for the vacant seat in the Senate and is making a contest with Mr. Underwood)

should be so ill-advised as to block the course probable, it should have failed of passage in of banking and currency reform unless they the special session. But the House will be can have their own way in all particulars. free to take up the next great problem, having passed the tariff and currency bills al-"Truets" Come President Wilson has allowed it ready. And the President tells Mr. Clayto be known that with the com- ton, in effect, that the trust question will pletion of the tariff measure and come next upon the program. It is underthe prospective adoption of a currency law stood that Attorney-General McReynolds he will be ready to take up the great problem has both convictions and definite ideas upon of the better adjustment of the Government's this subject, and we may reasonably expect a relationship with industrial corporations. His strong statement of the Administration's expression upon this subject was in the form plans in the President's message of December of a letter to Hon. Henry D. Clayton, of 1. Meanwhile, the Department of Justice Alabama, who is chairman of the Judiciary has gone forward with a policy of inquiries. Committee of the House. The recent death negotiations, and prosecutions. The proposal of Senator Johnston of Alabama had left to bring action against the New Haven railvacant a seat in the Senate for which three road system, under the antitrust law, was very prominent public men of that State had followed last month by somewhat sweeping decided to become rival candidates, all three plans for decentralization on the part of the of them being members of the House. These board of directors over which Mr. Howard three were Chairman Underwood, of the Elliott presides. And it was deemed fairly Ways and Means Committee; Chairman probable that plans could be worked out Clayton, of the Judiciary Committee, and which would meet with the approval of the Mr. Richmond P. Hobson, who is serving Department of Justice and obviate legal acas a member of the Committee on Naval against the United States Steel Corporation, Affairs, and has been the most indefatigable brought by Messrs. Taft and Wickersham,



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is going on quietly, in the stage of hearings before a United States Commissioner.

Precisely what recommendations The Need for further legislation President of Certainty Wilson may decide to make are not as yet matters of public knowledge. It is not so important what policy is proposed or adopted as that we have some kind of law

virtue of which an honest business man may know whether or not he is in danger of being assailed by the Government and subjected to the disaster of prosecution. Sometime it is to be hoped that we may have men possessing at once the requisite knowledge and the fine courage to write a true history of the amazing uses and abuses of the anti - trust law at the hands of the last ad-



HON, HENRY D. CLAYTON, OF ALABAMA

(Chairman of the Judiciary Committee of the House, who has been persuaded by President Wilson not to be a candidate for the Senate but to remain and assist in the prospective work of antitrust legislation)

ministration. At this moment there is no ap- Philippine Islands, and has been pressing parent danger that the wide opportunity for hard to secure the passage of a bill fixing a discrimination and persecution that rests in the power of the administration and the Department of Justice will be abused. But the American business man has a right to know where he stands as regards such law; and he cannot possibly know as matters now stand.

The question what the new **Our Policy** Democratic administration would Philippines do about the Philippine Islands has been partly answered in the news of the past month. An administration in which Mr. Bryan is Secretary of State was expected by the ambitious men who have come forward among the Filipinos to denounce American sovereignty over the islands and to bring about almost immediate independ-An element in Congress, led by the Hon. William A. Jones, of Virginia, has felt that the Democratic party was pledged to secure our prompt withdrawal from the



"HEREAFTER, ALL LEGISLATIVE FUNCTIONS WILL BE DISCHARGED AT THE WHITE HOUSE (Is it coming to this?) From the Sun (New York)



Copyright by Harris & Ewing, Washington, D. C. REPRESENTATIVE WILLIAM A. JONES, OF VIRGINIA (Chairman of the Committee on Insular Affairs)

dent had dealt with the Philippine question American honor as well as opportunity. in a message, provides in general that we should begin at once to prepare for withdrawal and should establish the sovereign and independent republic of the Philippines on July 4, 1921.

Congress will not enact the Jones The New bill as a law, nor attempt to Governormake any change in the status of the Philippines, until after President Wilson has made definite recommendations and urged the passage of legislation. Meanwhile, after waiting more than six months, Mr. Wilson had appointed a new Democratic Governor-General to go to Manila as successor of Mr. W. Cameron Forbes. Mr. Forbes, since he came back, has been involved in angry controversy with Mr. Jones over the facts as

islands. It has been the general impression that Mr. Forbes has done very well, although it is to be presumed that he participated in those regrettable shifts and changes in the personnel of the Philippine administration which were due to the exigencies of the Taft struggle for a second term. President Wilson's choice for Governor-General was Mr. Francis Burton Harrison, of New York City, who has comfortably filled a safe Tammany seat in Congress for four terms. Mr. Burton Harrison's career has closely followed that of Mr. George B. McClellan. These young gentlemen of fortunate birth, high social standing, and college training. were turned over to the Tammany tiger to be nurtured in politics just as Romulus and Remus were generously provided for by the famous she-wolf of the Roman hills. Mr. Harrison, like Mr. McClellan, is an accomplished gentleman. When Mr. McClellan became Mayor, he saw the need of breaking away from Tammany, but it was somehow too late to reconstruct the basic principles upon which to build up a political career. Now that Mr. Burton Harrison has got clear around the world from Tammany, and has only to report to Secretary Garrison and President Wilson, he may develop into a strong administrator. But unfortunately he has received political favors heretofore, without ever having had to do any hard political date for such a consummation. Mr. Jones fighting of the kind in which a man risks is chairman of the Committee on Insular Af- something for his convictions or for a cause. fairs. His position, therefore, is an influ- It might have been better if President Wilential one, while his convictions are strong son had sent somebody like John Purroy and have been ably upheld in debate. The Mitchel out to Manila, or persuaded Wil-Iones bill, which could not, of course, take a liam F. McCombs to undertake Philippine central place in Congress before the Presi- administration as a great task involving

> Mr. Francis Burton Harrison's A Message arrival, on October 6, was the to the **Filipinos** occasion of a great demonstration in Manila, because the people there had been led to believe that the success of the Democratic party in the United States meant a complete change in our policy. Upon his landing, the new Governor-General at once delivered his inaugural address from a grandstand in the Luneta. The first part of his address alone had any importance, and this because it was a message that had been written and placed in his hands by President Wilson. The President's words to the people of the Philippines were as follows:

We regard ourselves as trustees, acting not for to the efficiency of our government of the the advantage of the United States, but for the benefit of the people of the Philippine Islands. Every step we take will be taken with a view to the ultimate independence of the islands and as a preparation for that independence; and we hope to move toward that end as rapidly as the safety and the permanent interests of the islands will permit. After each step taken experience will guide us to the next.

The Administration will take one step at once. It will give to the native citizens of the islands a majority in the appointive commission and thus in the upper as well as in the lower house of the Legislature. It will do this in the confident hope and expectation that immediate proof will thereby be given, in the action of the commission under the new arrangement, of the political capacity of those native citizens who have already come forward to represent and lead their people in affairs.

Two points in this message stand 80me Points of out as of great significance, one of them being practical and the other theoretical. The theoretical point has to do with the meaning of the word "ultimate." The practical point has to do with the appointment of a majority of natives as members of the Philippine Commission. We may say a few words about the practical point first, and then something about the other. For some years after our assumption of authority at Manila there was no popular legislative body. Nothing of that kind had existed during the centuries of Spanish rule, and the people were not accustomed to the holding of elections or to representative government in any form. Our American authorities in the Philippines set to work mission was made up of Americans. A few to do the only things which could make vears ago one Filipino was appointed to it, ultimate independence a possibility. They established schools and tried to create an intelligent citizenship. They organized municipalities, and tried to teach the better and more competent natives how to take part in the Commission as a whole forms the upper their local affairs. vided for a popularly elected Assembly, or lower house of a Philippine legislature. It that, for the present, since the lower house was the judgment of this magazine that, in of the legislature is made up entirely of the best interest of the Filipinos and of their natives, it might be best that Americans "ultimate independence," we were proceed- should continue to constitute a majority of ing a little too eagerly and rapidly. That the Commission. we were making astonishing and unprecedented efforts to teach the Filipinos how to govern themselves is sufficiently established by a host of competent witnesses from other countries besides our own. The Gover- weakened and the Filipinos gain the upper nor-General, with eight associates, consti- hand. We do not want American control tutes the Philippine Commission, whose in any arbitrary sense. All that we want is members are appointed by the President of efficient, disinterested government for the the United States and whose work comes benefit of all people and all interests in the under the direction of the Secretary of War islands. Sensible men, appointed as Ameriat Washington through his Bureau of In- can members of the Commission, do not sular Affairs. At first the Philippine Com- represent any policy that requires them to



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HON. FRANCIS BURTON HARRISON (The new Governor-General of the Philippines, who arrived at Manila last month)

and subsequently one or two more, the majority remaining American. Each member of the Commission is executive head of a department of the Philippine Government, and In due time they pro- chamber, or Senate, of the legislature. It has been the opinion of many competent people

> This view is not, as the unre-Appointing flecting might think, due to a Native Rulers fear lest American control be

keep an upper hand over the Filipinos. The simple truth is that the Philippine Archipelago is inhabited by eight millions of people, plished.

Quite regardless of the controof Experience versy between the retiring Govsentative Jones, of Virginia, there is ample the people of the islands and to all nations testimony that the American Government in having interests in the Pacific. It might the Philippine Islands has done a great deal have been unwise statesmanship that brought to improve general conditions. It is doubt- this responsibility upon us; but it must be ful whether promising in advance to give the the most deliberate and careful statesman-Filipinos a majority in the Commission will ship that can find an honorable way to perdo much to satisfy the demands of the Fili- mit our relinquishment of the obligations we pino leaders and politicians on the one hand, have assumed. If we were ever touched at or of the American anti-imperialists on the all with the imperialistic craze, we are well other. The Governor-General has no veto over it. It is no longer with the American over legislation, but the American Commis-people a question of "possessions," or of sion has heretofore been able to act as a safe- keeping what is "ours," or of "hauling down guard against the inexperience or unwisdom the flag"; but it is merely a question of the of the native Assembly. There is, however, wisest and best way to proceed in view of a veto power lodged by law in the hands of all facts and obligations. We can get along the Secretary of War at Washington. It very well without the Philippines, but it remight be wiser to maintain a government in mains doubtful whether the Filipinos could the Philippines that could settle questions at get along very well without us—even though issue without the probability of an appeal a thousand ambitious natives out of eight milto Washington. It may be that the great lions might naturally like to take over full mass of Filipino people would rather be gov- control, and have the unrestricted collection erned by native-born members of a commis- and expenditure of public revenues and the sion selected by President Wilson than by ramified power that goes with administra-American members, but this point is not quite tion in a country where the majority of the clear. Experience will show, and it is hard people are not highly civilized and a conto see how any harm can come from the siderable part of them are still in the wild or experiment.

The theoretical point raised in Would Independence President Wilson's message to Be Valuable? the Filipino people is that of ula few of whom are highly civilized and the timate independence. The deep question is majority of whom are untrained. The mass whether in promising those people indeof people are of different tribes, speaking pendence we are proposing something that different languages, and having different re- would be valuable to them or suggesting The members of the Commission something that would be injurious. For the are in any case appointive, and selected by common people of the islands, our presence our President and Secretary of War with there has meant a remarkable effort, put or without the advice of the Governor-Gen- forth in a spirit at least partly altruistic, to It would seem best, therefore, that give them civil order and security in their the men chosen should represent as directly daily lives, to protect them against extoras possible the intentions and purposes of the tionate taxation, to educate their children, President of the United States in the carry- to stamp out epidemic diseases, and to proing out of our trusteeship, on behalf of mote their economic prosperity. A time may the inhabitants of the islands and the inter- come when these people, through the procnational commercial interests that are estab- esses of self-government, may be able to prolished in the archipelago. If President Wil- vide for their own security and future progson can administer the educational depart- ress. But to leave them to themselves just ment better through a native Filipino than now would, in the opinion of some observthrough a trained American educator of some ers, be to deliver them over to every kind of Philippine experience, he should by all means evil and danger. There is no such thing, so appoint the Filipino. But otherwise it would far as we can learn, as a great Filipino seem as if he ought to appoint the Ameri- nation seeking independence and a position can, for the sake of the work to be accom- among the sovereign peoples of the earth.

> The Treaty of Paris did not A merican merely put us in a position of le-**Wbligations** gal authority at Manila, but it ernor, Mr. Forbes, and Repre- also imposed upon us serious obligations to savage state.



hotograph by Underwood & Underwood, New York

CELEBRATING MEXICAN "INDEPENDENCE DAY" AT MATAMORAS, ON SEPTEMBER 16 (It is to be hoped that in years to come the Mexicans may have achieved a real independence)

Time as a in problems of this kind. It make good use of it. Factor might, for example, be reasonable to say that "ultimate," in the President's message, means several generations, and that American sovereignty could safely be reobservers and students of race development government is in the hands of a military of these problems. It would be a cruel and arrested 110 members of the lower chamber instruct the Egyptians and Sudanese to ac- Mexico has a population of fifteen millions. cept the priceless boon of self-government Nobody understanding the conditions supand assume positions in the sisterhood of posed for a moment that an election in Octosovereign nations. Anarchy, chaos, and ruin ber could be anything but a farce. The counwould follow at once. Where peaceful vil- try was seething with anarchy. The dictator lages now exist there would be massacre of had recently encountered heavy military loss. upon the weak, and devastation would be uni- ous "generals," were in control of more than versal. Self-government is not of the slight- half of the territory of Mexico. Nobody est value to a community or a people unless supposed that there would or could be a legi-

The element of time is essential they have been trained and developed to

The condition that exists in Mexico to-day illustrates the Unhappy Condition dangers that confront a nation linquished in about 150 years from the pres- which has the forms of a constitutional re-There are many skilful political public without the fundamental basis. The who could show that this would mean a very dictator whose authority extends only over rapid development. Albania or Egypt is in- such districts as are terrorized by his soldiers. comparably better fitted to be turned at once A popular election was set for the 26th of into a self-governing republic than is the October, to choose a constitutional Presi-Philippine Archipelago. We ought to try to dent. On October 10, the dictator, Huerta, think honestly, and with unflinching analysis sent soldiers to the parliament house and inhuman thing, rather than a fine and ideal- and cast them into prison. He announced istic thing, for England to scuttle and to that he would have a new Congress elected. women and children; the strong would prey The so-called Constitutionalists, under variimate election in a single voting precinct in Mexico needs is firm government, everyday the entire republic. Nor did anyone sup-justice, and the assurance of personal sepose that if a few votes were honestly cast curity and civil order. Under such condithere could be any way to have them counted tions, with education for the children, a new or returned. In short, votes do not govern and prosperous Mexico, capable of real self-Mexico, have never governed it in the past, government, might be developed in fifty and are not likely to govern it for a long years, or at most within a century. Presitime to come.

"Votes" Ver**s**us **Dictators** the entire country. Canada and England are that of a patriot. also governed in the fullest sense by votes. The Philippine Islands, on the other hand, would not be governed by votes if we withdrew and left the people to themselves. It Platt amendment to the Cuban constitution. in favor of it.



MEXICAN FOOTBALL From the Tribune (South Bend)

dent Diaz carried on a veiled dictatorship, under the nominal forms of a representative That is the difference between republic, for a long time. He maintained a a country like Mexico and a considerable measure of civil order and percountry like ours. It was votes, sonal security. But he did not build up freely and honestly cast and faithfully count- rapidly enough an intelligent body of caed and returned, that elected President Wil- pable citizens. Huerta has made so bad a son and the members of the present Congress start—his dictatorship is so stained with at Washington. The results of the election shocking crime—that there seems no possiwere accepted with perfect good faith by bility of his continuance or success even from the supporters of opposing candidates and by the standpoint of a dictator, much less from

The simple millions of Mexico's A Remedy people are greatly to be pitied. as Yet Unsought The foreigners, who have investis exceedingly hard work for Cuba to gov- ed many hundreds of millions of dollars in ern herself by votes, although she is trying Mexico, are also entitled to sympathy. Unmore or less successfully to accomplish this fortunately, no practicable remedy is in sight. high end with the moral help we afford her There is, indeed, one theoretical remedy, but through the power for good that lurks in the it cannot be considered, because nobody is That theoretical remedy The Cubans know that if they relapse into would be the voluntary union of Mexico civil strife and anarchy, destroying the prop- with the United States. We cannot now inerty of foreigners and dishonoring their ob- vade Mexico and try to establish civil order ligations, Uncle Sam will go down with bat- there on our own motion and against the tleships and regiments, not to bully them wishes of the Mexican people. The people or oppress them, but to help the decent and of Mexico do not desire annexation to the peaceable Cubans to reëstablish order and pro- United States, nor do the people of the tect human society from its enemies. What United States desire it. This country would probably be powerful enough to maintain a guaranty of republican institutions and civil liberty in Mexico. But there is at present no way by which such a guaranty can be sought on the one hand or granted on the other. These people are our neighbors, we have long felt a friendly interest in their affairs, and we would like to help them out of their troubles. But the fact of large American investments of money in Mexico gives us no sufficient right to intervene with armed force; and there are no atrocities against women and children of a nature so appalling that the world demands our interference in the name of humanity.

> The United States occupied Our Attitude Cuba because we had a duty to perform in the interest of the suffering and the weak. A war that was devastating the island had been going on for three years, with increasing atrocities. We

relieved a deadlocked situation in a very few days, established peace in Cuba, allowed 200,000 young Spanish soldiers to go back to their homes, and conferred a blessing upon Yale, whose explorations as an archeologist the people of Spain as well as upon those give us pride, has just now published a litof Cuba. President Wilson has tried to con- tle book in which he ridicules the Monroe fer a blessing upon the people of Mexico by Doctrine, assumes that our public men like offering neighborly and disinterested coun- Secretary Olney have not known the ordifactions to accept our Government as their a long list of our blunders and our bumptious friend and unite upon some honorable way errors in the name of an American policy to restore order and peace. But the fac- promulgated by John Quincy Adams and tional leaders are selfish and headstrong, and Mr. Monroe about ninety years ago. Any those who overthrew and assassinated. Ma- good citizen who loves honor and righteousdero have gone too far to talk in unselfish ness does well when he deals faithfully with terms about the welfare of their country. his nation's history and points out faults of knows; and yet the patient, restrained, mod- ham has said much that Americans ought erate course and tone of President Wilson to read and take to heart. But there is a and his agents have strengthened rather great truth that stands to our credit and than weakened the ultimate power of the honor through almost a century of our his-United States to be of practical service to tory. Our national feeling, in the main, tothe people of Mexico. The opportunity will ward other countries has been neighborly. present itself in some form, but what that We have believed that we were serving the form may be does not as yet appear.

Freshly Examined policies into fresh discussion and have led they would be mistaken in supposing that men to ask about the Monroe Doctrine and our neighborly friendship was not desirable. its further validity and meaning. The Monroe Doctrine fifty years ago meant, in one of its practical applications, that we would not permit certain European powers to conquer Mexico and set up an Austrian footing. We have believed that the republics noble as emperor. present time trying to settle her own affairs, need large armies, ought to settle their difwe should not consider it permissible for one ferences peaceably, and ought to stand united of the great naval powers of Europe to against being embroiled in the European sitmake war upon the country and annex it as uation. Canada is the only Western-Hemisa part of its colonial empire upon any pre- phere country that to-day, in the face of a text whatsoever. Yet when Italy quite re- century of experience and enlightenment, cently landed an armed expedition in Trip- is deliberately proposing to become an inoli, against the protest of the natives and of tegral part of the military and naval sys-Turkey, and added it to the Italian empire, tem of the Old World. The Monroe Docwe made no objection of any kind, although trine should not be stretched beyond its we might not have admired Italy's mode reasonable applications. Nobody ever supof procedure. If anybody asks, then, what posed it to be a part of international law we mean by the Monroe Doctrine to-day, except in a very loose way of referring to a practical answer is that we have nothing what after all is a vague and imperfect code. to say when Austria annexes Bosnia, when The Monroe Doctrine is merely a declara-Italy takes Tripoli, or when England dis- tion of what attitude we should be likely to mantles small Dutch republics in South hold toward certain possible acts. Brazil Africa, but that we should have much to or the Argentine Republic is at perfect libsay if one of these powers should try to erty to announce a doctrine or a policy of seize and hold Mexico or Nicaragua or its own. Mr. Charles H. Sherrill, recently Venezuela.

A very brilliant and accom-A Scoffer at the Monroe plished traveler in South Amer-Doctrine ica, Prof. Hiram Bingham, of He has tried to induce the opposing nary facts of geography, and arraigns us with happen, therefore, nobody arrogance and tactlessness. Professor Bingbest interests of justice and liberty in the world by helping to protect the turbulent Monroe Doctrine Many situations, including the South American republics through the pe-Mexican troubles and the ap-riod when they were growing into stability. proaching completion of the The Argentine Republic, Brazil, and Chile Panama Canal, have brought fundamental no longer need protection from us, although

> The European powers have vast A Western Hemisphere standing armies, and continue to Policy be upon a military and naval With Mexico at the of the Western Hemisphere ought not to our Minister at Buenos Aires and excep-



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COL. THEODORE ROOSEVELT AS HE LOOKED ON THE DAY OF HIS DEPARTURE FOR SOUTH AMERICA

(The photograph is unusual, because of the absence of the glasses that the Colonel usually wears)

tionally familiar with South American senti- that it has already gone to pieces. All over ment, advocates the plan of inviting Brazil the country it has been passed from mouth to or Argentina, or some other of the Southern mouth that Colonel Roosevelt is to be the republics, to join with us in every case of Republican candidate for the Presidency in the need of some practical application of the 1916. Monroe Doctrine. And his points are well the local leaders of the Progressive party, taken.

Colonel South America Most of his time is to be given to the kind His tone remains militantly Progressive, but of exploration and study of animal and he has not answered hypothetical questions. vegetable life that Mr. Roosevelt as a nat- Whether or not the Progressive party is to uralist so keenly enjoys. This work is in be permanent, and to represent the forward association with the American Museum of movement in this country of that great mass Natural History. But before plunging into of good citizens who believe that governthe great expanses of the interior, Mr. ment should be both efficient and an instru-Roosevelt was under engagement to give ment of social welfare, cannot be settled beseveral addresses in the three principal re- fore 1916. Meanwhile Colonel Roosevelt publics, his first speeches being in Brazil, has not been wholly absorbed by politics. He and the next in Argentina and Chile. His has been writing his reminiscences ("Chap-

ican republics and the Monroe Doctrine, and was to be given soon after his arrival, on or about October 20. His expressions in this speech, it may be stated. were of a broad and generous nature, and entirely free from any tone or spirit of North-American assertiveness. Mr. Roosevelt, through his long service at Washington, came to know a large number of South American statesmen and diplomats, and his visit could not fail to be full of gratification and interest to him from every standpoint.

The "Chief". On the eve of his departure Progressives there was a popular dinner in honor of Colonel Roosevelt, attended for the most part by adherents of the Progressive party, who look upon him as their commander-in-chief. It has been natural enough that Republican leaders should have been trying to make it appear that the Progressive party was an affair improvised to meet the exigencies of 1912, and

This rumor has disquieted some of who wonder what is to become of them if their chief goes back to his old associations. On October 4 Colonel Roose- Before he sailed he was asked to say whether velt set sail for South America, he would or would not accept a Republican to be gone until next spring, endorsement of a Progressive nomination. opening address was to be upon the Amerters of a Possible Autobiography"), and

these grow more interesting and important their own troubles at no distant day. Their as they reach the Presidential period. He most dangerous enemy is within their own has, furthermore, been writing most enter- camp. If they do not cast out Tammany tainingly in the Outlook regarding his re- Hall, they will have a discordant and broken cent experiences in the Arizona desert, while party within four years. From its historic to another periodical (Scribner's) he has position of evil in New York City, Tambeen contributing admirable papers upon the many has reached out to control and delife history of animals. Among the new bauch the great State of New York, and books of the month is his volume of essays through alliances in other States it will conbearing the title "History as Literature," tinue to seek a wider power in pursuance of which includes, with other papers, the three the methods and objects that it disclosed at important addresses delivered in Europe in Baltimore when it tried to prevent Mr. Wil-1910. Century Magazine appears an article from Bryan. In his campaign for the mayoralty his pen upon the future of the Progressive of New York City, Mr. John Purroy party. It may doubtless be taken as repre- Mitchel has not alone been serving the cause senting his present views, although he wrote of the Fusionists who have put him in nomiit several months ago.

A Cloud In the Democratic Democratic party, by virtue of President Wilson's firm and skilful leadership, holds the strongest posi- and the Sulzer whole has not failed to undertion it has occupied for more than half a century. But no party can ever afford to In the estimation of the public, it has not be boastful of its security. The Republican been Governor Sulzer who was on trial, but strength in Mr. Roosevelt's Presidency, and belonged to Tammany, and obeyed the manwent to wreck through the bad leadership date which ordered the deposition of a stubthat followed. The Democrats will have bornly honest and upright Governor. The

In the October number of the son's nomination and was challenged by Mr. nation, but he has also been serving the cause of the national Democratic party by his di-

Fortunately, the country as a Case stand the Sulzer case at Albany. had overwhelming prestige and his accusers and his judges. The Legislature



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NEW YORK REPUBLICAN LEADERS AT THE STATE CONVENTION IN CARNEGIE HALL, NEW YORK CITY, SEPTEMBER 23

(From left to right, State Senator Brown, President Nicholas Murray Butler of Columbia University, Mr. Job Hedges, Mr. Henry L. Stimson, President Schurman of Cornell, and William Barnes, Jr. The State Republican Convention had certain judic'al nominations to make, but its most interesting action was its resolution in favor of the calling of a national Republican convention to change the plan of apportioning delegates, the basis being the actual Republican votes cast in the preceding Presidential election)



Photograph by the American Press Association, New York JUDGE CULLEN, WHO PRESIDED AT THE SULZER IMPEACHMENT TRIAL

proceeding in the history of American administration. The impeachment of Andrew Johnson was an ill-advised and mistaken thing, but it rested upon intense conviction, and it was dignified by the sincerity of the accusing House and the high character of the Senate. In the case of Governor Sulzer, the charges were brought by a joint investigating committee which had started out to see what could be found against the Governor. The investigation and the trial left the Governor's standing, as chief executive, clear and virtually unassailed. The whole trial turned upon his campaign receipts and expenses last fall. There was no attempt to show that he had spent money improperly to secure his election. It was, however, shown that various supporters had given him considerable sums of money at that time, which he did not expend and which were placed to his private account. A number of those who had contributed such sums testified that they had been willing to have Mr. Sulzer use the money as he saw fit, whether to relieve himself of personal debt or to pay legitimate campaign expenses. From the standpoint of a private gentleman, Mr. Sulzer's collection Copyright by the American Pross Association, New York and expenditure of money last fall has not MESSRS. JOHN B. STANCHFIELD AND ALTON B. appeared in a pleasant or creditable light. But that anything disclosed on the trial

should have been held as sufficient ground for impeaching a Governor is ridiculous. If Governor Sulzer had been willing to do even a part of the things Mr. Murphy desired, there would have been no thought of impeaching him.

Yet the things that Mr. Murphy The Real desired were of the sort that Animus would have given true ground for impeachment if Governor Sulzer had vielded to the demands of the boss. In short. he was impeached because he tried to be true to his oath of office. William Sulzer has gone through a terrible ordeal, but thoughtful men honor him for submitting to exposure and disgrace rather than "play the game" with Tammany. He is better entitled to respect now than he was through the comfortable years when he was living in the sunlight of the popularity that is so agreeable to politicians. Lawyers of ability were arrayed upon both sides. D-Cady Herrick, Harvey D. Hinman, Austen G. Fox, Louis Marshall, and Elihu Root, Jr., were of those who appeared on behalf of Governor Sulzer. Leading counsel for the Governor's accusers were Messrs. trial of Sulzer has been the most shameful Alton B. Parker, John B. Stanchfield, and



PARKER

(Leading lawyers for the prosecution of Sulzer. A snapshot at Albany last month)

Edgar T. Brackett. These gentlemen spoke ably, and some of them went deeply into legal precedents and political philosophy. But they were not dealing with a real case, where a Governor had been guilty of malfeasance in office, and where it had become the reluctant duty of a high-minded legislature, with clean hands and honest hearts, to impeach the elected head of the State. whole proceeding was more disgraceful and more tainted with moral obliquity than was the treacherous removal of President Madero, of Mexico, last spring, by his former associates. For they at least had the excuse of military necessity in a time of civil war and social chaos. It has been Tammany Hall and the Tammany system on trial from the start, with the fate of Mr. Sulzer a mere incident.

When the vote was taken on the first article of impeachment,—charging the Governor with making a false statement of campaign receipts and payments,—it was found that the Judges of the Court of Appeals were divided, four of them, including Chief Judge Cullen, holding that the offenses proven were not im-



MR. LOUIS MARSHALL
(One of the principal lawyers for Governor Sulzer)



HON. D-CADY HERRICK (Chief counsel for Governor Sulzer)

peachable, while the other five voted with thirty-four Senators to convict. fourteen Senators voted against impeachment on this count, there was a two-thirds majority against the Governor, but in weight of authority it is probably fair to say that the four judges who voted with the minority,-Judges Cullen, Bartlett, Chase, and Werner,—fully offset the five who voted with the majority. The whole trial had centered on the charges involved in this first article, having to do with Mr. Sulzer's actions before he became Governor. Judge Cullen believed that those actions were culpable, but denied that they constituted ground for impeach-In this opinion Judges Bartlett. Chase, and Werner concurred, holding that such a widening of the impeaching power would be a dangerous innovation. As Judge Cullen pointed out, men have committed serious offenses and later attained high public position. If the Senators had followed the division of the judges on this question, Governor Sulzer's acquittal would have As it was, he was convicted resulted. on three of the articles and acquitted on five. His removal from the Governorship was decreed by a vote of 43 to 12, but he was not disqualified from holding office in the future.



Copyright by Whitney Studio HON. CHARLES S. BIRD (Progressive candidate for Governor of Massachusetts)

Foss, Walsh, Gardner, and Bird sion was made to political situations in Massachusetts and New Jersey. Since then the three great parties have chosen their candidates, in open primaries, and the campaigns have been carried on with vigor. In Massachusetts, where a Governor is elected annually, there are four prominent candidates. Governor Foss is seeking a fourth term, as an independent. Originally a Republican, recently a Democrat, and admittedly a "progressive," the Governor expects to receive support from members of all three parties, besides getting the independent vote and retaining the "Foss vote." The Democratic nominee is the Hon. David I. Walsh, the present Lieutenant-Governor, who was unopposed in the primary. Congressman Augustus P. Gardner, who carried the Republican primary, has made a plea for Progressive support by urging a minimum wage for women and other principles which his party had rejected in convention. Mr. Charles S. Bird had agreed to run again as the candidate of the Progressive party, and he is repeating the lively campaign which attracted so much attention last year. While the issues are mainly of Photograph by the American Press Association, New York local bearing, the election in Massachusetts

which the new Democratic tariff appeals to the ordinary citizen in a manufacturing State.

In New Jersey the campaign is Stokes, being waged mainly upon a variety of State issues, although the Democrats have naturally seen fit to point with pride not only to their own legislative record under the leadership of Governor Wilson, but also to the record of the party in national affairs under the direction of President Wilson. Acting-Governor James F. Fielder, with the support of his predecessor, carried the Democratic primary on September 23. Although there were four candidates in the Republican primary, ex-Governor Edward C. Stokes obtained a clear majority of all the votes cast. He is a very strong candidate, and it is believed by many that he will bring New Jersey back into the Republican fold, although the party last year, with Mr. Taft as its leading candidate, polled something like 110,000 votes less than its previous average. The State is a hotbed of progressivism, and while the two old parties have recognized this tendency in selecting their candidates and adopting their platforms, the Progressive party is sure to In these pages last month allu- receive strong support at the polls.



HON. AUGUSTUS P. GARDNER may afford an indication of the way in (Republican candidate for Governor of Massachusetts)



HON. JAMES F. FIELDER (Democratic candidate for Governor of New Jersey)



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HON. EDWARD C. STOKES

(Republican candidate for Governor of New Jersey)

Everett Colby, its choice for Governor, has State, was a prominent figure in the nalong been a leading political reformer in the tional Progressive party last year, and has



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SECRETARY GARRISON AND MR. TUMULTY VOTING IN THE NEW JERSEY PRIMARY

(These leading members of the Administration, like President Wilson, showed their interest by coming from Washington in order to take part, on behalf of Mr. Fielder, in the primary election in their home State)



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HON. EVERETT COLBY
(Progressive candidate for Governor of New Jersey)



Photograph by Foster, Richmono HON. HENRY C. STUART (Who will be the next Governor of Virginia)

cause of good government.

Stuart for Virainia's tirely different situation from those of Massachusetts and New Jersey. In Virginia, as in all the States of the South, the Democratic nomination is usually equivalent to election,

banker in the Western part of the State, and has filled public offices very acceptably. Although its manufacturing industries are increasing at a rapid rate, Virginia is still essentially an agricultural community, more than three-fourths of the population being rural. The new administration will devote its best energies to problems associated with farm life and prosperity.

Pennsylvania politics this year Pennsulvania have centered around the elecin Action tion of mayors in Pittsburgh and Scranton, on a non-partisan ballot, and the choice of a district-attorney, a city treasurer, a receiver of taxes, and members of the Select and Common Councils in Philadelphia. Mayor Blankenburg, who was elected two years ago by a fusion of the so-called "Keystone" party with the Democrats, has been hampered somewhat in carrying out his reform policies by Councils still under the domination of the old Republican "machine." A Public Service Committee of 100, composed of business men of all parties, has organized a fusion movement again this year, the combination taking the form of Progressives (called the "Washington" party in Pennsylvania) and Democrats, against Republicans. The interest in Philadelphia has been as intense as if Mayor Blankenburg himself was appealing for reëlection on his record. The next mayors of Pittsburgh and Scranton will be chosen on ballots without party names or emblems. In Pittsburgh, Congressman Stephen G. Porter (a Progresrecently served in the State Senate. He is sive Republican) and Joseph G. Armstrong in the front rank of American leaders in the (candidate of the Oliver-Penrose organization) eliminated four other candidates in a non-partisan primary. Back of the mayor-Virginia is the only other State alty contest lies the prestige of leadership, and where a Governor is to be chosen the ambition of William Flinn to succeed this year, but it presents an en- Mr. Penrose in the United States Senate.

There is no State election in Cleveland Ohio, but all the cities have had Choosing a Mayor to choose mayors. In Cleveland, and the contests are waged in the party the largest city, the choice will lie between This year, however, no Demo- Mayor Newton D. Baker and Mr. Harry L. crat opposed the candidacy of the Hon. Davis. Party organizations are supposed Henry C. Stuart in the primary; and the not to figure in Cleveland's municipal poli-Republican and Progressive parties have seen tics, under its new charter, there being no fit not to contest his election. We have, party names or emblems on the ballot to therefore, the unique spectacle of a man guide or mislead the voter. The difference announced by his friends as their preference between the plan of Cleveland and that of for Governor of Virginia for the next four Pittsburgh is that the Ohio city has no preyears, and being chosen to that office with-liminary primary for the elimination of out opposition of any kind. Mr. Stuart has weaker candidates. Mayor Baker, who was long been prominent as a stockman and elected as a Democrat, and Mr. Davis, who

has always been a Republican, both were advocates of this non-partisan method.

The present Mayor of Cincin-Cincinnati's nati, the Hon. Henry T. Hunt, was elected two years ago when the citizens rose up and smote the Republican machine. He had won prominence as the Democratic District-Attorney, in which capacity he had seen fit to bring the "boss" himself into court. Under his administration as Mayor, the city of Cincinnati has carried out comprehensive plans for civic betterment that have attracted the attention of serious-minded people from one end of the country to the other; and the platform upon which he appeals for reëlection promises a continuance of the good work. Opposition to Mayor Hunt's candidacy comes mostly from those who criticize him in this or that particular, and who seem blind to the larger achievements. His Republican opponent is Judge Frederick S. Spiegel, a very reputable candidate; but back of Judge Spiegel, it is charged, is the old Republican machine, desirous of being returned to power.

Mayor Karb, of Columbus, is Elsewhere opposed for reëlection by Mr. and Indiana George S. Marshall, his Republican predecessor, and by Mr. L. B. Tussing, running on a non-partisan ticket and endorsed by the Progressives. Mayor Brand Whitlock, of Toledo, has refused all importunities that he seek a fifth term, and is said at Washington to be slated for a diplomatic His successor on the Independent post. ticket is Mr. Cornell Schreiber, the City Solicitor, who bears the Democratic and Progressive endorsements. Mr. Carl H. Keller is again the Republican nominee. Indiana politics focus upon the selection of a successor to the famous Mayor Shank of Indianapolis. The Democratic candidate is Mr. Joseph E. Bell, a lawyer; the Republican is Mr. Charles A. Bookwalter, a former Mayor, and the Progressive is Dr. William H. Johnson, a leading member of the Council. Dr. Charles S. Woods leads a "Citizens'" ticket, and Dr. Albert Stanley is the Prohibition candidate.

Mr. Folk in the State shows tact and wisdom in selecting for places been wholly unfair. Mr. Bryan has not rein the Administration one man after another linquished the right to be the judge of prowho brings not only personal strength but priety in his own case, and it is to be rememparty influence. Thus it has been a fortu-bered that he is responsible solely to the nate thing that so valuable a member of the President.



HON. JOSEPH W. FOLK, OF MISSOURI (Who has become an official in the State Department at Washington)

Democratic party as the Hon. Joseph W. Folk, of Missouri, should now have been brought to Washington and added to the corps of responsible public servants. He has been made Solicitor of the State Department, and is helping to strengthen the organization of Secretary Bryan's office. Mr. Folk has behind him the record of a very distinguished service as an official of St. Louis and a Governor of his State. There has been much current criticism of Secretary Bryan for having made a few speeches and delivered several lectures. It would probably have been wiser if Mr. Bryan had, for at least his first As we have had occasion to re- year in the Secretary's office, completely given mark more than once during re- up his work as a lyceum lecturer. But, on cent months, President Wilson the other hand, much of the criticism has

Progress ber, unanimously decided to support a private \$25,000,000. movement for German exhibition in San Francisco. Official acceptances of invitation to participate have now been received from France, Holland, Portugal, Spain, Sweden, The work on the exposition issued annulling the contract. range from \$35,000 in North Dakota to for damages in the civil courts.

Cuba and Company' of the island in a completely disorganized He found also that, during the preceding administration, a great many concessions had been made to foreign contractors

It does not now seem likely that Ports Company. This was a corporation of the Panama the great exposition at San Fran- originally authorized by a bill introduced in cisco, which will mark the open- the Cuban Senate, in June, 1910, directing ing of the Panama Canal, will suffer very the President to set aside, for a period of four much from lack of representation from either years, the sum of half a million dollars annu-British or German industries. A movement ally for dredging work needed in Havana of British merchants and manufacturers, sim- harbor. A few months later the "Compañia ilar to that engineered in Germany by Herr de los Puertos de Cuba" was organized—on Ballin, of the Hamburg-American steamship paper. Various reorganizations, issuances of line, to which we referred last month, has stock, and recapitalizations brought the alnow been set on foot in England. The leged capital of this concern up to something League of Industrialists, Germany's fore-like \$9,000,000. The concession was authormost organization of manufacturers, at its ized by President Gomez in February. annual convention in Leipsic, late in Septem- 1911, and then appraised as being worth

President Menocal and his Cab-Menocal Annuls the Concession inet, after investigation, characterized the contract as "iniqui-Denmark, China, Japan, Canada, Mexico, tous, illegal, unjust, and disastrous in its final and practically all the other Latin-American results." Then, on August 4, a decree was proper is progressing. According to reports Company appealed from the decree to the it is even ahead of time. Building sites have supreme court of the republic. The tribunal, now been dedicated by twenty-two states and however, in a decision handed down on Octhree territories, and others are expected to tober 3, sustained the President. The bondfollow soon. Appropriations by legislatures holders then decided to sue the government \$700,000 in New York, making a total of reliable accounts it is safe to assume that in appropriations by State legislatures of more his action President Menocal was considering than \$8,000,000. Among the many inter- the public interest. During recent years esting new features will be the working out there have been a great many attempts, on of a color scheme of the famous artist and the part of irresponsible adventurers, chiefly illustrator, Jules Guérin. There will be no Americans, to grow rich at the expense of the white at the exposition. Instead there will Cuban people. Unfortunately, such advenbe vermilion, yellow, and orange in various turers have often found corruption in public There will be no purple or blue, office in Cuba helpful to their schemes, and The sea and the sky will furnish these, they have not lacked support from the com-Moreover, the predominant color in the mercial greed of their own countrymen. buildings will be the artistic blend of pink Early last month President Menocal sumand yellow which made the Roman Parthe- moned the Congress to meet in extra session non and the Greek Acropolis so impressive, to authorize a loan for administrative expenses. The opposition members, however, When General Mario Menocal refused to attend and it seemed unlikely that became President of Cuba (in a quorum could be obtained until the regular May last) he found the finances session which begins on November 3.

It seemed last month that a Huerta's radical, a real crisis had come in Coup d'etat the affairs of Mexico. for various schemes of alleged public im- the solemn make-believe of an election camprovement which involved the credit of the paign was going on for a chief magistrate to country and bound the government to pay succeed Provisional President Huerta, that out vast sums of money for projects of very personage was carrying out what Europe is Recently the American accustomed to call a coup d'état. newspapers have been publishing many con- because General Huerta had convinced himflicting reports about the action of President self that he possessed the ability and force of ocal in annulling the concession granted a Diaz and meant henceforth to rule mer President Gomez to the Cuban Mexico by the strong arm, or because he be-



FEDERICO GAMBOA MANUEL CALERO FELIX DIAZ THREE EMINENT MEXICANS WHO WERE CANDIDATES FOR THE PRESIDENCY LAST MONTH

the Chamber of Deputies surrounded by that the election would be "regular and fair," ministration. subjected to "the law of the fugitive" which October 26." was invoked to justify the shooting of former President Madero and Vice-President Suarez last February.

Suppressing a Conaress ment at Washington. On October 13 in- president, with General Eugenio Rascon as structions were sent to Special Agent Lind, at his second. General Felix Diaz was named Vera Cruz, and Chargé d'Affaires Nelson by a convention of the Labor party, held on O'Shaughnessy, at Mexico City, to inform September 28, and with General Requena for the Huerta Government that any injury or vice-president. On September 30 a number violence to the imprisoned deputies would of Liberal leaders persuaded Manuel Calero "have a painful effect in the United States." and Jesus Flores Magon to run as Liberal In the language of diplomacy this is the way candidates. At about the same time the soa warning is conveyed. Huerta's action was called Republican Liberals nominated David

lieved his case well-nigh hopeless and had to appear as a candidate at the election, set determined to take desperate measures, the for the 26th of last month, a full and fair fact is that, after arresting a large number of election, in the way Americans understand the members of the Chamber of Deputies, and it, would not be possible with Huerta practically dissolving the Congress, Huerta dominating the capital as a dictator. One became dictator. On October 10 he ordered of his lieutenants announced, on October 14, Federal troops, who then arrested 110 of the that the imprisoned deputies would be tried members for making attacks upon his ad-"for the various offences of which they are They were accused, further, accused," and that their successors would be of conspiring with the rebels in the north. "appointed" by President Huerta. On the One of the members of the upper house, same day Secretary Bryan warned Huerta Senator Dominguez, had attacked the ad-that, "in view of President Huerta's assumpministration and accused it of illegal acts. A tion of the rôle of dictator of the republic, few days after his speech, Senator Dominguez this Government would be unable to recogand his family disappeared, and reports were nize as legal and constitutional the election current, late last month, that he had been of President and members of Congress set for

By the first of last month four The Election candidates had been nominated Campaign for the Presidency of Mexico. This high-handed action on the Señor Federico Gamboa, General Huerta's part of Huerta called forth a Minister of Foreign Affairs, was named by warning from the State Depart- the Catholic party, on September 24, for taken to indicate that while he did not intend de la Fuente, recently a member of the



THE NEXT PRESIDENT OF COLOMBIA, DR. JOSÉ VICENTE CONCHA (Who will take office next summer when Señor Restrepo's term expires)

captured will be shot without trial." Señor sive modern statesman. Gamboa was at first reported to be Huerta's choice. Later, however, it was reported that Felix Diaz was more acceptable to the Provisional President. Señor Gamboa's senator from the State of Mexico.

Rebel Successes in

Torreon is an important city in the North, the seat of many industries. The Constitutionalists disgraced their cause by executing without trial one of the Federal generals. his whole staff, and one hundred and twentyfive soldiers, and massacring a number of American and German residents. The rebel successes in the North and the high-handed actions of Huerta himself in the capital city would indicate that there was not much basis for his claims that he had "most of the country under control."

Consular reports from Colombia The New Era indicate that the year 1912 was in Colombia one of great commercial and industrial prosperity for that republic. These reports were confirmed and supplemented by the statements being made in this country during recent weeks by ex-President Rafael Reyes. At the present time, this statesman reminds us, Colombia has nearly 5,000,000 inhabitants and an area sufficiently large and productive to provide for ten times that number. General Reyes believes that the period of revolution and internal political dissension is over in his country. completion of the Panama Canal, he asserts, will be of an importance to the Colombian Republic that cannot be exaggerated. During the presidency of Señor Restrepo, who has been in office since July, 1910, much progress has been made in the arts of peace and commerce. Late in August the National Cabinet, and Dr. Mendizibal. On the same Assembly at Bogotá, that is, the joint sesdate General Venustiano Carranza, the sion of the Senate and House of Representaleader of the Constitutionalists, who are in tives, according to the custom of the country, rebellion in the North, issued a statement to chose by unanimous vote, Dr. José Vicente the effect that "under present conditions no Concha, Conservative candidate, to be Presielection can legally be held in Mexico. An dent of the Republic. Dr. Concha will take attempt to do so would only be a ruse to fool office in August next, when the constitutional the United States. Whoever is elected," term of Señor Restrepo expires. The next continued the statement of General Carranza, president of Colombia is one of the most in-"will be a traitor to his country, and when tellectual of her sons, an unusually progres-

The industrial outlook in Great Industrial Britain is, to quote the words of Unrest in Great Britain Sir George Askwith (Chief Inpublic record as a civilian and diplomat shows dustrial Commissioner and chairman of the much in his favor. Señor Calero was Am-Fair Wages Advisory Committee of the bassador to the United States under Madero, Board of Trade), "gloomy and fraught with and at the time of his nomination was a dangerous uncertainty." British commerce, according to the reports in blue books and official documents, is in a very flourishing On October 8 the Constitu- condition. The wages of the working classes tionalists captured the important also have increased materially in recent years. city of Torreon. This was 'e- There is, however, throughout all classes in garded as a severe blow to the Federalist Great Britain, a growing distrust and sus-



Photograph by Paul Thompson, New York

DUBLIN STRIKERS WATCHING THE LANDING OF A FOOD-SHIP

(During the strike of Dublin transportation workers—see paragraph on following page—the strikers suffered great hardship and were even at the point of starvation for a time. This photograph shows a group of the strikers on the Dublin docks. In the center, with the cap, is Larkin, the strike leader)

picion of the efficiency of political methods in more familiarly as Syndicalism (the counterbringing about social and economic reforms, part of which in the United States is the It is not denied by the opposition party or propaganda of the I. W. W.) is now becomthe conservative classes generally that the ing popular in England. British trade unionpresent government, which owes its power ism, up to within very recent years, has been to the Liberal-Labor-Irish Nationalist coal- solid and conservative and free from attacks ition, has been very largely successful in on life and property. Now violence is being carrying out its social reform program for preached. Moreover, certain lawless tendthe benefit of the working classes. Even his encies in other phases of British public life, enemies will admit the surprising effective- as shown by the depredations of the militant ness of Lloyd-George in social legislation- suffragettes and the incitement to rebellion in a summary of which we present on another Ulster against "wrongs" not yet committed, page this month. The Asquith Government have gone a great way lately toward upsethas curtailed the power of the Lords, has en- ting the balance of things in Great Britain. acted laws providing for old age pensions and unemployment insurance, has already partially modernized the franchise, and has undertaken, with fair promise of carrying through, what is perhaps the most difficult Great Britain. Almost all of them have of all political tasks in England—a reform of been spontaneous on the part of the men the land laws.

Upsetting efits to the working classes have not been so been able to mediate successfully in the mogreat as was expected, and there has been a tor omnibus strike in London, the men gengrowing disposition among English labor erally winning their case. The English leaders to resort to what is known as "direct postmen have recently organized a militant action." Originating in France, some years union and threatened to strike for increased

During recent weeks a number The Bitter of strikes with significant new War features have taken place in without authorization of the union leaders, showing a restlessness at the foundations. In Despite these radical and almost South Wales in September several thousand British Respect revolutionary achievements, how- miners struck and tied up a large section of ever, the direct, immediate ben- the coal industry. Sir George Askwith has ago, this policy of "direct action," known pay. Transport workers in Dublin carried



QUEEN WILHELMINA'S NEW MINISTER OF FOR-EIGN AFFAIRS, JONKEER JOHN LOUDON (The former Dutch Minister at Washington, whose wife is an American lady, brings to his new post an intimate knowledge of American affairs)

on a particularly bitter strike for some weeks, many of the farm laborers about the Irish capital joining "for sympathy" and rioting against the police. The strike in Dublin is with British industrialism.

Rule bill will become a law in the near fu- tember 11, proposing "a conference between

ture, regardless of the opposition of the House of Lords, balanced by the apparently irreconcilable attitude of Ulster, would seem to indicate that nothing short of an appeal to the British electorate on the specific issue of autonomy for Ireland would settle the question. As the bill has been proceeding through the House of Commons on its second round, the revolt at Ulster has been Under the leadership of Sir growing. Edward Carson, member of Parliament for the University of Dublin, and one of the leaders of the Unionist opposition to the Asquith Government, the Ulster men who are opposed to the provisions of the Home Rule bill (because they assume that a Dublin parliament would discriminate against the Protestant North in favor of the Catholic South) have been going through all the motions of preparing to fight. On September 24, in a convention at Belfast attended by more than 500 delegates, they organized what they call a "Provisional Government" for the four northeastern provinces of Ulster when the Home Rule bill becomes law. This assembly made an appeal for a "war fund" of £1,000,000 (\$5,000,000) to indemnify the families of volunteers who might be killed or wounded in the coming rebellion.

Meanwhile the Premier and the The Ministry at London are firm in Government Unmoved intention of carrying their responsible for a new word in English social through the Home Rule bill. The enunciapolitics—"Larkinism," from the name of the tion of government policy is clear and unleader. "Larkinism" is now taken to con-mistakable, but not provocative. Mr. Winnote British Syndicalism. This development ston Churchill (First Lord of the Admirof the labor movement in England has had alty) in a speech at Dundee, on October 8, the effect of instigating the employers of said: "The claim of northeast Ulster to spelabor to organize a "trade union" of their cial consideration if put forward with own. Strange and sinister as it may seem, sincerity cannot be brushed aside." Howthe war cry of this organization, which is to ever, "we intend to create and set up an be known as the United Kingdom Employers' Irish parliament subordinate to the Imperial Defence Association, is "to consolidate the parliament with a responsible executive for resources of the employers of labor against the conduct of purely Irish affairs." The the working man, and to protect their rights Right Honorable Herbert Samuels, the Britand their freedom to bargain individually ish Postmaster General, in a speech at Otwith free workers or in connection with tawa, Canada, a few days later, reminded his trade unions." The "war fund" is to be hearers of the fact that the province of Ulster \$250,000,000. It would seem that the idea itself now sends to Westminster a majority of an inevitable violent conflict between labor in favor of Home Rule. Moreover, the bill and capital had become an article of belief specifically provides "in the most absolute terms" that the Irish parliament shall be "debarred from enacting any legislation Unless all signs fail, there will which would, in any degree, touch the reli-Resolt against be a general election in Great gious rights and liberties of any citizen of Britain before many months. Ireland." Lord Loreburn, a Liberal peer. The apparent certainty that the Irish Home wrote a letter to the London Times, on Seprepresentatives of the conflicting interests," on the subject of Home Rule. This proposal aroused a good deal of discussion and even received commendation from more than one Liberal speaker in the House of Commons.

Commenting, however, on Sir Are the British Edward Carson's remarks and Becoming Lawless? Lord Loreburn's idea, Mr. Redmond, leader of the Irish Nationalists, speaking at a Home Rule demonstration at Limerick, on October 12, declared that any suggestion for the exemption of Ulster from the working of the Home Rule law was "impracticable." The Liberals and Nationalists, he said, "have always favored giving every safeguard that Ulster desires. But Ireland must remain a nation." The preaching of resistance to law is a new and sinister phase of British politics. There is probably not in the world a more law-abiding democracy at heart than the British, but with the militant suffragettes breaking law and destroying property, and a member of parliament, representing a great university, inciting his constituents to military rebellion against a law not yet passed, which they insist—despite assurances to the contrary—will discriminate against them, a very unfortunate example is set to the incendiary elements among the different classes of the British social structure presumably less enlightened than Sir Edward Carson and his Ulster Unionist cohorts.

the throne promise was made of the early in- stra could not take office in any non-Socialist troduction of bills for universal suffrage, in- government. That would violate one of the cluding "Votes for Women" and old age cherished dogmas of his party. But to refuse draining the Zuider Zee was also foreshad- which the election had been won, especially port of the States-General for the new Pre- question was referred to the Socialist party, mier, Dr. Cort van der Linden. In the which held a Congress at Zwolle on August elections on June 17 and 25, it will be re- 12. By a substantial majority vote the Conmembered, the Dutch Liberals, in a coalition gress, "warned by the experience of France with the Socialists, won a victory at the polls, with Briand," defeated a resolution to perthus ending the Heemskerk Ministry, which mit any of its members to enter a coalition had been in power since 1908. The Queen cabinet. Dr. Bos, having failed, the Queen then summoned David, Troelstra, the Social- called upon Dr. Cort van der Linden, a ist leader, and asked him to form a cabinet. moderate Liberal, to make up a cabinet from According to the traditions of his party, he public men outside of parliament. After refused, and the Queen called upon Dr. Kirk weeks of effort the new Premier suc-Bos, the Democratic Liberal leader. Dr. ceeded in forming a ministry made up of a Bos offered three places out of the nine in few former ministers, several university prothe cabinet to the Socialists. These facts we fessors, two diplomats, and some army set forth in our pages for September.



Photograph by American Press Association, New York

THE LEADER OF THE ULSTER OPPOSITION TO HOME RULE, SIR EDWARD CARSON

("The Honorable Member of Parliament for Dublin University" addressing a meeting of anti-Home Rule Unionists at Ballyclare last month)

Then arose the interesting situa-The Socialists tion which had already split and the Premier Opening the Dutch Dutch States-General on Sep-"whether the Socialist party in France: States-General on Sep-"whether the Socialists should participate in tember 16. In the speech from a bourgeois government." Mynheer Troel-The revival of the scheme for involved the risk of losing the issues upon Queen Wilhelmina asked the sup- universal suffrage and old age pensions. The officers.



THE QUEEN OPENING THE DUTCH STATES-GENERAL

AT THE HAGUE ON SEPTEMBER 16
(The Dutch Queen, it will be noted, presides on state occasions without the elaborate costume usually associated with royalty. Seated at her left may be seen the Prince Consort, her husband)

Draining the Again

Minister of Public Works Lely, who served in two former Liberal cabinets, retains this office.

It will be his great work to take up the engineering project approved by the Dutch government in 1901, but since suspended, the draining of the Zuider Zee. In the new measure before the States-General the completion of this great work is outlined, and the money necessary, aggregating about \$46,000,000, is provided for. When completed, this reclamation project will add nearly 2,000 square miles to the available land and the soil won back from the sea will form a new province of the Netherlands. Jonkeer John Loudon, for the past five years the Dutch Minister at Washington, has been appointed Minister of Foreign Affairs. is expected that one of the first important questions that will engage the attention of Mr. Loudon will be the arrangement of a treaty between Holland and the United States to forever safeguard Dutch possessions in the East Indies, from "anything worse than purchase by the American government."

An agreement between Bulgaria The Endless and Turkey by which the Bulthe Balkans gars give up Adrianople and ch of the surrounding territory to their

enemies during the late war, strained relations verging on open hostilities between Turkey and Greece, and a virtual state of war between Servia and the new Albaniathese have been the developments in the Balkan situation during the past few weeks. The fruits of the jealousy of the so-called Great Powers are now visible to the whole world. If the rival groups of European nations, the Triple Alliance, of Germany, Austria, and Italy, and the Triple Entente, of Great Britain, Russia, and France, had honestly desired the peaceful development of the Balkan states, in commerce, industry, and the development of communications, in the firm establishment of order and of security for life and property, they would have agreed years ago to banish the Turks, or at least to force them to execute the long promised and sorely needed reforms in Macedonia. course of the powers, however, has been characterized by mutual jealousy, suspicion, and impotence.

First, the so-called concert of Shame of the "Great Powers" Europe tried to restrain the Balkan alliance and promised the Turks the maintenance of the status quo. When the allies—Bulgaria, Servia, Greece, and Montenegro-braved Europe's wrath and attacked and defeated the Turk, the powers by compelling the Montenegrins to give up Scutari, and insisting on the creation of an autonomous Albania, prevented Monte-



THE DUTCH WOMAN WINS BEFORE HER ENGLISH SISTER

ENGLISH LADY MILITANT: "How did she do it?" From the Journal (Minneapolis)

negro and Servia from reaping the fruits of their victories. Next Bulgaria was encouraged to wage war against the allies, or, at least, not deterred from so doing, in the hope that Servia would be further crippled, and thus Austrian designs furthered. None of the problems of the situation have been solved. The Near Eastern question is probably worse to-day than it ever has been. All the original elements of unrest have been aggravated. Macedonia, far from being liberated, has been transferred to a new bond-The "equilibrium of the Balkans" about which so much has been solemnly written, has been attained, first, by nearly doubling the area of Greece (which did the least during the war), by adding 75 per cent. to the area of Servia (which had the second easiest time), while leaving to Bulgaria (which did most of the fighting) only about 10 per cent. According to the agreement regarding "autonomous Albania" the tribe of the Malissories, who hate the Montenegrins with a murderous bitterness, are to be transferred to the government of King Nicholas. Rumania, which did no fighting in the first war and practically none in the second, has obtained a valuable strip of tering September, attended the annual military maneuvers ritory at the expense of Bulgaria. Turkey in Silesia. This picture is based on a photograph taken by the artist of the London Graphic)



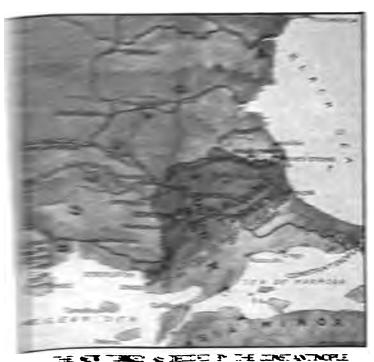
TURKEY: "I NEVER THOUGHT MY HINTERLAND WOULD GROW AGAIN LIKE THIS. From the Westminster Gazette (London)



THE GERMAN KAISER AND THE HELLENIC KING ON A MIMIC BATTLEFIELD

cally, and may be so literally before these pages reach our readers. The Turk has not been expelled from Europe. According to the agreement between the Bulgarian and Turkish representatives signed at Constantinople, on September 18, a large proportion of the territory taken from the Turks by the Bulgarians is restored to them.

No Settlement, As to the general situation in Europe, it is the same—only worse than before the allies attacked Turkey, and were prevented by the Great Powers from finishing their task. The first effect of the Balkan victories was to upset the general European equilibrium. The victories on the plains of Thrace gave a tremendous impetus to the growth of armaments throughout Europe. We have already, in these pages, noted the additions to the armies of Germany and France, the augmentation of the military establishments of Belgium, Switzerland, and Holland, and the intensified bitterness of the Anglo-German naval rivalry. Finally, Russian intrigue and Anglo-German jealousy in Asiatic Turkey, have revived in that portion of the Sultan's domain almost forgotten animosities and



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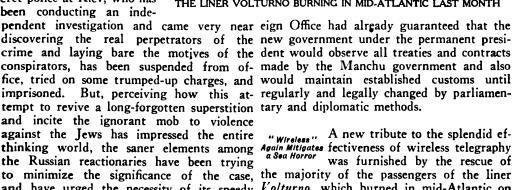
I - The Fernant Emperer and the Franch in prisons at St. Petersburg. and any ferman or Language Man-The state of the state of the same of the state of the st

sees and the Young Finns 1. The zens would probably nave seen greater, had not a arms ramber of citizens abstance from voting, the total The last being 700,000 as means: S. .. W at the precedme electron. The conserva-THE RESSIAN press points to ms as extience that the Finns are becoming reconciled to mer rate. But the reasons the such indifference on the part or that highly patriotic people should probably be incided for in another direc-The Russian Government has been holding up all important legislation recently exacted by the Diet, and the Frans, of course, realize the include of electing deputies whose legislative acts will atterwards be annulled by the Czar. The latest phases c: Russification is the annexatton of two districts, the Viborg provinces, and their incorporation in the empire.

The pricess of the Finns were of no avail and some of the protestants are now lodged

The civilized world has been - P-tam watching with interest the n france progress of the trial, at Kiev, There were small email e mem Russia of the young Hebrew, Mendel Beiliss. were the first of in Serma and Greece, accused of the murder, "for ritual purposes," - The me will be to these it a Christian boy, one Andrew Yushtchinsky. The body of the boy was found in a cave in and it is made that the peer pirmen based the suburbs of Kiev, more than two years ago, and the possibility are the commerce within a suggested to the reactionaries the possibility Land man volument and mines Elms of charging the Jews with the crime. Ac-The second to the second secon The same of the Salem record across Christian blood in the making of their Easter The rate and endust are not kely to bread. Beiliss, a workman at a near-by brickto each other the man a rear to come, yard, who is admitted even by his enemies to be honest, was apprehended. As is not un-The tribe areas process of common in Russia, some necessary evidence the Rassource of Finland, was manufactured with the aid of the police which is the registered with and members of the "Black Hundred" society, satisfaction everythere electrons to the Finnish which is always eager to incite an attack on then he'd recently show a steady increase the Jews. But it seems that the combined of the seral elements of that country. The efforts of his enemies have not been sufficient new's elected Charther consists of 90 So- to incriminate an innocent man. After nearly The SOLI Finns 29 Young Finns, 25 two years of activity in collecting alleged of the Swedish Party, and 18 evidence, during which time the accused man The Socialists have gained 4 was kept in solitary confinement, and denied

even the privilege of consulting his lawyers, "proof" offered at the trial was of such a flimsy nature that even the reactionary anti-Semitic local journal, the Kievlyanian, protested editorially against the farcical proceedings. For this it was duly suppressed by the authorities. That the Russian Government favors the "ritual" murder theory can be seen from the fact that the former chief of the secret police at Kiev, who has been conducting an inde-



disposal with a semblance of legality.

western nations. recognizing the republic. The Chinese For- British Government will investigate.



Photograph by the American Press Association, New York THE LINER VOLTURNO BURNING IN MID-ATLANTIC LAST MONTH

"Wireless". A new tribute to the splendid efthinking world, the saner elements among Again Mitigates fectiveness of wireless telegraphy a Sea Horror was furnished by the rescue of to minimize the significance of the case, the majority of the passengers of the liner and have urged the necessity of its speedy Volturno, which burned in mid-Atlantic on October 9. It was two days after the disaster before the news reached Europe and ruan 8hih-hal After three ballots had been cast the United States that another shuddering for twenty different candidates, ocean horror had taken place. The Volturno, the National Assembly of China, bound from Rotterdam for Halifax and New the joint session of the Senate and House of York, caught fire during a terrific storm. Representatives, on October 6, at Peking, The crew fought the flames bravely, while the elected Provisional President Yuan Shih-kai wireless apparatus sent out the call of distress. permanent president of the Chinese Republic Ten vessels rushed to the rescue - four for a term of five years. The next day Li British, two German, one French, one Ruselected Vice-President, sian, one Belgian, and one American. Out While the Assembly was deliberating and of a total of 657 passengers and crew, 521 voting, the constitutional convention in ses- were taken off by the rescuing ships. 136 sion at the capital was steadily at work for- were lost, either when the small boats were mulating the constitution for the nation, crushed by the waves or by jumping into the This convention has been in session for some sea. Among the rescuers were two tank months. It is evident from the debates on steamers carrying oil, which they turned upon the various clauses of the new organic law the waters and smoothed the path of rescue. that many of the members have devoted care- Passengers and crew behaved themselves ful study to the systems of government of nobly. All during the following week the American and English survivors kept coming in small batches into precedents seem to be the dominating influ- New York on the rescuing steamers, and the The presidential term has been fixed universality of human sympathy was again at five years, and only one reëlection is per- demonstrated by the tender care and sympathy mitted. Immediately upon the election of a which was given them. It is the universal permanent president and vice-president rep- testimony of the officers of the Volturno and resentatives of the powers at Peking sent all the rescuing ships that but for the wirenotes to President Yuan Shih-kai formally less not a soul would have been saved. The



BENJAMIN ALTMAN, THE NEW YORK MERCHANT

One of the most eminent mer-A Great Art chants of New York City, Mr. Benjamin Altman, died last When the terms of his will were month. made known it appeared that he had given to the Metropolitan Museum of Art his entire collection of paintings, sculptures, and other art objects, valued at from \$10,000,000 to \$15,000,000. The importance of Mr. Altman's collection had long been known to experts, and it was understood that no purchase for it had ever been made except on the recommendation of the best-qualified judges whose opinion could be obtained. It contains thirteen Rembrandts and the worldfamous "Holy Family," by Mantegna, besides the works of many of the modern French and Dutch painters, and porcelains, enamels, tapestries, and rugs from every part of the world where such articles have been produced with exceptional skill. The reception of this magnificent gift places the Metropolitan at once among the great art museums of the world. The funds at the institution's disposal could never by any possibility have duplicated the treasures of this collection, which will now become available to the humblest, man, woman, or child of the metropolis. It was truly a high order of public spirit which dictated so generous a bequest to the native city of the donor.



Photograph by Paul Thompson

CELEBRATING THE ONE THOUSANDTH ANNIVERSARY OF THE CITY OF CASSEL

(In this millennial celebration of an old German city, the life and historic events of ten centuries were reproduced. In the above picture is shown King Conrad the First entering Cassel in the year 918)



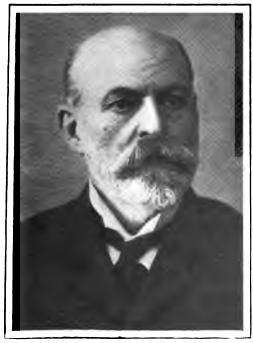
LYMAN P. POWELL (President of Hobart and William Smith Colleges, Geneva, N. Y.)

WILLIAM A. WEBB (President of Randolph-Macon Woman's College, Lynchburg, Va.)

HARRY M, GAGE (President of Huron College, Huron, South Dakota)

New College Presidenta

Several university and college vice-president. President Hinman, of Maripresidents have recently been in- etta College, was taken directly from the ducted into office, and the por- ranks of journalism, having for fifteen years traits of five of them appear on this page. Dr. been editor-in-chief of the Chicago Inter-John Casper Branner, of Stanford Univer- Ocean. The Rev. Lyman P. Powell, who sity, had served that institution as professor of has been made administrative head of Hogeology from the beginning of its history, and bart College, at Geneva, N. Y., is a man of for the past fourteen years he had been its varied attainments and of long-standing repu-



JOHN CASPER BRANNER (President of Leland Stanford, Jr., University, California)



GEORGE W. HINMAN (President of Marietta College, Marietta, Ohio)

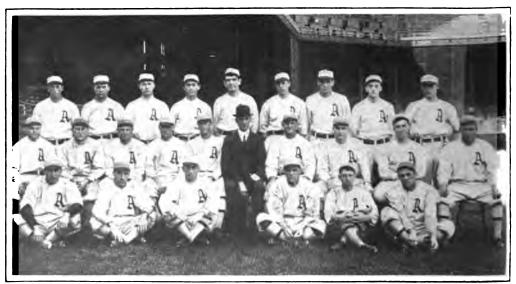
tation in the field of authorship. Dr. Wil- has been president of Central College at North Carolina, and for the past six years of age.

liam A. Webb, who was recently elected Fayette, Mo. The youngest man of the president of the Randolph-Macon Woman's group, Dr. Harry M. Gage, of Huron Col-College at Lynchburg, Va., is a native of lege, South Dakota, is only thirty-three years



Photograph by Harris & Ewing, Washington, D. C.

PRESIDENT WILSON REVIEWING SOME CAVALRY REGIMENTS AT WASHINGTON LAST MONTH (In the group at the right of the picture are the President, with Secretary of War Garrison on his right and General Wood on his left. At the left-hand side of the picture (from left to right) are Secretary of Commerce Redfield, Miss Agnes Wilson, daughter of the Secretary of Labor, and Secretary Wilson)



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THE FAMOUS PHILADELPHIA "ATHLETICS"

WINNERS OF THE WORLD'S SERIES OF BASEBALL GAMES PLAYED WITH THE NEW YORK "GIANTS" BACK ROW (Left to right): Plank, Davis, Houck, Baker, Thomas, Brown, Bender, Wyckoff, Pennock, Row: Strunk, Lapp, Daley, Schang, Bush, "Connie Mack" (Cornelius McGillicuddy), D. Murphy, etc., Orr, Oldring.

Walsh, Lavan, Barry, E. Murphy, Collins, McInnes.

RECORD OF CURRENT EVENTS

(From September 17 to October 15, 1913)

PROCEEDINGS IN CONGRESS

the Currency bill is incorporated, reaffirming the not constitutionally vote to impeach. Gold Standard act of 1900.

rency bill from the House, and refers it to the Committee on Banking and Currency. . . . The House adopts the Administration's Currency bill House adopts the Administration's Currency bill Republican nomination for Governor; David I. by vote of 285 to 85; three Democrats vote against Walsh (Democrat) and Charles S. Bird (Prothe measure, and thirty-three Republicans and gressive) are the unopposed choice of their par-Progressives vote for it.

the Tariff bill, the Senate recedes from its amendments the increasing duties on works of

September 20.-In the conference committee on the Tariff bill, the Senate amendment placing a tax on bananas is dropped.

September 24.—The tariff conferees vote to report a disagreement on the Senate amendment imposing a tax on cotton "futures."

September 26.-The Democratic members of the conference committee reach a final agreement on the tariff measure.

September 29.—The conference report on the Tariff bill is voted upon by the full committee, and the measure is reported back to the House.

September 30.-The House adopts the conference report upon the Tariff bill, by a vote of 254 to 103.

October 1.—The Senate Democrats, in caucus, agree to the report of the conference committee, by vote of 33 to 6.

October 2 .- The Senate adopts the conference report on the Tariff bill, by a vote of 36

a tax on cotton "futures."

October 4.—The Senate passes the Urgent Deficiency appropriation bill.

October 7.—In the Senate, final action on the Hetch-Hetchy bill is postponed until the regular session.

POLITICS AND GOVERNMENT-AMERICAN

September 18.—The trial of William Sulzer, Governor of New York, by the High Court of Impeachment—composed of members of the State Senate and judges of the Court of Appeals—is begun at Albany.

the impeachment trial are overruled in their con-September 17.—In the House, an amendment to tention that the Legislature in special session could

September 23.—Governor Sulzer relinquishes his September 18.—The Senate receives the Cur-office pending the termination of his trial. . . . The Massachusetts primaries result in the selection of Congressman Augustus P. Gardner for the ogressives vote for it.

September 19.—In the conference committee on by Acting-Governor Fielder (Democrat), ex-



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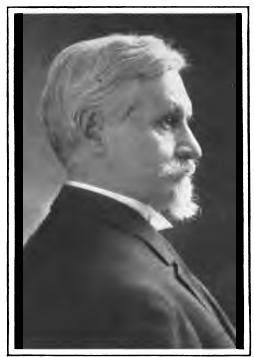
MISS JESSIE WILSON AND MR. FRANCIS B. SAYRE

(Whose wedding at the White House, will occur on November 25. Miss Wilson is the President's second daughter, and Mr. Sayre has recently taken up his duties as Assistant to the President of Williams College)

to 17, after receding from its amendment placing Governor Edward C. Stokes (Republican), and Everett Colby (Progressive).

> September 24.—Mr. Jacob H. Schiff and Mr. Henry Morgenthau, the first witnesses examined in the Sulzer impeachment trial, testify that their contributions during Mr. Sulzer's campaign were not limited to campaign purposes. . . . The Industrial Welfare Commission of Oregon adopts a ruling which fixes a minimum wage of \$9.25 per week for adult women clerks who are not apprentices, and sets fifty hours as the maximum week's work.

September 30.—Governor Hooper calls a second extraordinary session of the Tennessee Legislature September 22.—Counsel for Governor Sulzer in to consider prohibition-law enforcement bills.



Photograph by G. V. Buck, Washington, D. C.

HON. WASHINGTON GARDNER, NEW COMMANDER-IN-CHIEF OF THE GRAND ARMY OF THE REPUBLIC

(Mr. Gardner, as a sixteen-year-old boy, enlisted as a private in an Ohio regiment of volunteers at the beginning of the Civil War. Recently he ended a service of twelve years as a member of the House of Representatives from Michigan)

the impeachment trial of Governor Sulzer.

October 3.—President Wilson signs the Underwood-Simmons tariff bill, most of the provisions of which take effect immediately (see page 559).

October 6.—Governor Sulzer's lawyers open his defense in the impeachment trial at Albany. . . . The inaugural address of the new Governor-General, Francis Burton Harrison, promises the Filipinos a majority of the membership on the Philippine Commission, which constitutes the upper house of the Legislature. . . . The convention of the American Bankers' Association, at Boston, recommends changes in the Administra-tion's Currency bill.

October 7.—Frank J. Rice (Republican) is reelected Mayor of New Haven.

October 8.—The case for the defense in the impeachment trial of Governor Sulzer is closed, without the testimony of the Governor.

October 10.-President Wilson indicates his intention to recommend anti-trust legislation at the regular session of Congress. . . The lawyers Sulzer impeachment trial conclude their sum- the flag at Nanking.

October 14.—Major Matthew M. Neely (Dem.) is elected to Congress from the First West Virginia District, succeeding John W. Davis (Dem.), resigned.

POLITICS AND GOVERNMENT-FOREIGN

September 17.—Premier Zahle introduces in the Danish Parliament a constitutional reform bill establishing, among other things, woman suffrage.

September 19. - Mexican revolutionists dynamite a railroad train south of Saltillo, killing forty soldiers and ten passengers.

September 24.-More than 500 delegates, representing Protestants of the north of Ireland, meet at Belfast and organize to repudiate and resist the decrees of the Irish Parliament in the event of the Home Rule bill becoming a law. . . . The Catholic party in Mexico nominates Federico Gamboa, Secretary of Foreign Relations, as its candidate for the Presidency.

September 25.—The dock strike in Manchester and the coal-miners' strike in South Wales are settled; the transport-workers' strike in Dublin

September 27.—Twelve thousand men of Ulster parade in Belfast as a demonstration against Home Rule.

September 28.—The Labor party in Mexico selects Gen. Felix Diaz as its candidate for the Presidency.

September 29.—The Bulgarian Government announces that 44,892 of its soldiers were killed during the two recent wars, and 104,586 wounded. . Sir Thomas Vansittart Bowater is elected Lord Mayor of London.

October 2.—The Chinese National Assembly decides that the Presidential term shall be five years, with not more than one reëlection.

October 6.—The Chinese Parliament elects Yuan Shih-kai first President of the Republic. . . . Several changes in the Mexican Cabinet are announced, including the promotion of Querido Moheno to be Minister of Foreign Affairs.

October 1.—The prosecution closes its case in Vice-President, is elected Vice-President of the Chinese Republic by the Parliament.

> October 10.-By direction of President Huerta, 110 non-Catholic members of the Mexican Chamber of Deputies are imprisoned, charged with usurping the functions of the executive; the President assumes dictatorial powers. Yuan Shihkai is inaugurated as President of China

> October 13.—Baron Alverstone resigns the office of Lord Chief Justice of England.

INTERNATIONAL RELATIONS

September 17.—The terms of settlement of the frontier question between Bulgaria and Turkey give Adrianople and Kirk-Kilisseh to Turkey.

September 20.—Treaties are signed at Washington with the ministers of Panama and Guatemala, embodying Secretary Bryan's proposals for universal peace.

September 23.—It becomes known that Albanian forces have seized several fortified towns held by Servians.

September 26.—Japan sends an ultimatum to China, demanding satisfaction within three days for the projecution and for the defense in the for the recent killing of Japanese and insults to

> September 28.—The Chinese general in command at Nanking formally apologizes to the Japanese consul, and the strained situation is ended.

> September 30.—Japan sends a third note of protest to the United States in regard to the Cali

fornia anti-alien land law. . . . Great Britain practically withdraws its support of the fivepower group of bankers which is financing the Chinese Republic.

October 6.—Japan and Russia formally recognize the Chinese Republic upon the election of its first President, Yuan Shih-kai.

October 7.—Count Vincenzo Macchi di Celere is appointed Italian Ambassador to the United States.

October 13.—The United States Government informs Mexico that it will view with great displeasure any harm that might come to the imprisoned members of the Chamber of Deputies.

October 14.—President Wilson notifies Provisional President Huerta that, in view of conditions in Mexico, the United States will not recognize as constitutional the election of a President and members of Congress set for October 26.

OTHER OCCURRENCES OF THE MONTH

September 19.—Ex-Congressman Washington Gardner, of Michigan, is chosen Commander-in-Chief of the Grand Army of the Republic.

September 21.—After lying in state for a day at the New York City Hall, funeral services are held over the body of Mayor Gaynor, with impressive ceremonies and attended by many prominent persons. . . . Three persons are killed and fifty-three injured in a head-on collision between two electric trains on a single-track branch of the Long Island Railroad near College Point, N. Y.

September 23.-Roland G. Garros, the French aviator, flies across the Mediterranean, from France to Tunis (558 miles), in 7 hours and 53 minutes.

September 26.—A tugboat is successfully passed through the Gatun locks of the Panama Canal, being raised from the Atlantic level through three chambers to the level of Gatun Lake. . . . Pennsylvania Railroad decides to sell its holdings in anthracite coal companies.

September 29.—Maurice Prevost wins the International Aeroplane Cup at Rheims, and establishes covery of mountainous land north of Siberia. a new speed record of approximately 125 miles in

September 30.—Fifty-four passengers and crew of the British freighter Templemore, afire in mid- are rescued by ten other steamships summoned by Atlantic, are rescued by the Arcadia, summoned by wireless.

October 1.-Water from Gatun Lake is let into the Culebra Cut of the Panama Canal; several earth shocks are felt throughout the Canal Zone, without damage to the locks or dams.

October 2.—Southern Texas experiences its worst flood, twelve persons losing their lives and the damage to property and crops amounting to more than \$50,000,000.

October 4.-Ex-President Roosevelt sails from New York for South America, where he will deliver several lectures in the larger cities and hunt in the interior.

October 5.-A tidal storm sweeping in from Bering Sea causes great suffering at Nome, Alaska, and damage to property amounting to more than a million dollars.

October 6.-More than 600 lives are lost in flooded sections along the Bosphorus (Constanti- ing an explosion. . . Victor Stoeffler establishes nople), following heavy rains.

October 8.—The general convention of the 1376 miles in 22 hours and 47 minutes.



Photograph by the American Press Association, New York

HON. HENRY WADE ROGERS

(Judge Rogers had for a long time been dean of the Law School of the University of Michigan, at Ann Arbor, and afterwards president of Northwestern University, at Evanston, Ill. In 1903 he became dean of the Law School at Yale, and he has now been appointed a United States Circuit Judge by President Wilson)

Protestant Episcopal Church is opened in the Cathedral of St. John the Divine, New York City.

October 9.—The Russian Polar Expedition returns to St. Michael, Alaska, and reports the dis-

October 10.—The Uranium liner Volturno burns in mid-Atlantic; 136 of the passengers and crew are drowned trying to leave in the boats, and 526 wireless. . . . Gamboa Dike, separating the waters of Gatun Lake from Culebra Cut, and the last barrier to water communication between the Atlantic and the Pacific via the Panama Canal, is destroyed by dynamite upon the pressing of a key at the White House by President Wilson.

October 11.-The Philadelphia American League baseball team (the "Athletics") wins the deciding game in the series with the New York National League team (the "Giants").

October 13.—An aeroplane race around Manhattan Island, New York City, is won by . W. S. Luckey in a Curtiss biplane; the 60-mile course is covered in 52 minutes and 54 seconds.

October 14.-The will of Benjamin Altman, the New York dry-goods merchant, leaves his art collection, valued at more than \$10,000,000, to the Metropolitan Museum of Art. . . Nearly 450 coal miners are entombed and believed to have perished in a colliery near Cardiff, Wales, followa new aeroplane record in South Africa, flying



Photograph by the American Press Association, New York

THE LATE TIMOTHY L. WOODRUFF (Mr. Woodruff was one of the most active leaders of the National Progressive party. Previously he had been prominent in the Republican party, and had served for three consecutive terms as Lieutenant-Governor of

OBITUARY

September 17.—Charles De Young, general manager of the San Francisco Chronicle, 32. . . . time secretary of the German Embassy at Washington.

September 19.-Dr. F. W. Forbes Ross, a noted English surgeon. . . . Rt. Rev. Mgr. William P. McQuaid, a prominent Boston clergyman, 72.

September 20.-James Ross, one of the builders of the Canadian Pacific Railroad, 65. . . . Dr. John Green Curtis, emeritus professor of physiology at the College of Physicians and Surgeons, New York, 69.

September 22.—Sir Albert de Rutzen, formerly chief magistrate of the London police courts, 72. . . . Sir John Fellowes, Vice-Admiral (retired) in the British Navy, 70. . . . Eliakum Zunser, the Jewish poet, 76. . . . Brig.-Gen. Charles Irving Wilson, U. S. A., retired, 76. . . . Arthur French, fourth Baron de Freyne, 58.

September 23.—Patrick A. Ford, editor of the Irish World and a noted Irish agitator, 76. . . . Sir Walter Francis Hely-Hutchinson, formerly Governor of Cape Colony, 64.

Representative from the Second Georgia District, . . . William A. Smith, Harvard's oldest graduate, 89.

known English comedian, 39.

September 27.-Major-General George Lewis Gillespie, U. S. A., retired, 71. . . Brig.-Gen. Edward Moale, U. S. A., retired, 73. . . . Dr. Leonard B. Almy, former president of the Connecticut Medical Society, 62. . . Michael M. Le Brun, designer of the Metropolitan Tower, New York City, 56. . . . Dujardin Beaumetz, member of the French Senate and formerly Under Secretary of Fine Arts, 61.

September 28.—Sir Alfred East, president of the Royal Society of British Artists, 63. . . . Isaac V. Brokaw, a prominent New York clothing merchant, 78.

September 29.-Major John F. Lacey, ex-Congressman from Iowa, 72.

September 30 .- Dr. Reginald Heber Fitz, for many years a professor in the Harvard Medical School, and credited with being the discoverer of appendicitis, 70. . . . Dr. Jules Ogier, the French toxicologist, 60.

October 1.-Louis Windmüller, a prominent New York commission merchant and banker, 78.

October 2.—Ramon Williams, for twenty-two years Consul-General at Havana, 85. . . . Dr. Henry Prentiss Forbes, dean of the theological school of St. Lawrence University, 64.

October 3.-Baron Saverio Fava, formerly Italian Ambassador to the United States, 81. . . Rene Gasnier, a prominent French aeronaut and aviator. . . . Dr. Edwin Candee Baldwin, State bacteriologist at the Port of New York, 48. Harlan Page Lloyd, a prominent Cincinnati lawyer, 75.

October 5.-Prof. Louis Kuttner, the German authority on diseases of the intestines and stom-

October 6 .- Rev. Patrick Augustine Sheehan, D.D., Canon of Cloyne, Ireland, a noted Catholic novelist, 60.

October 7.—Benjamin Altman, the New York drygoods merchant and art collector, 73. . . . manager of the San Francisco Chronicle, 32. . . . Rev. Dr. Jacob I. Mombert, of New Jersey, a Count Friedrich Johann von Alvensleben, at one noted Episcopal clergyman and author, 83. . . . G. Touff, of Cincinnati, a prominent Jewish educator, 74. . . . Francis H. Lee, the Boston banker, 77. . . . Maxwell Evarts, general counsel of the Southern Pacific Railroad, 51.

October 8.-Prof. Charles Francis Richardson, for many years professor of English at Dartmouth, 62,

October 9.—Col. Alfred W. Jones, formerly Representative in Congress from Virginia and later vice-president of the Pennsylvania Railroad, 80 . . . Dr. Robinson Ellis, professor of Latin literature at Oxford, 79. . . . Cardinal Aguirre, primate of Spain, 78.

October 10.-Prince Katsura, three times Premier of Japan, 66. . . . Adolphus Busch, the St. Louis brewer, 76. . . . Herman Casper von Post, senior member of Oelrichs & Co., the New York steamship agents, 85.

October 11.-Stanley Waterloo, a prominent author and newspaper man of St. Louis and Chicago, 67.

October 12.—Timothy L. Woodruff, a prominent September 25.—Seaborn Anderson Roddenbery, Progressive leader, and former Lieutenant-Governesentative from the Second Georgia District, ernor of New York State, 55.

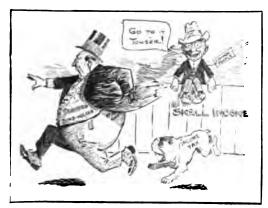
October 13.—J. R. Parrott, president of the Florida East Coast Railroad. . . . James H. September 26 .- Harry Gabriel Pelissier, a well- McKenny, for thirty-three years clerk of the United States Supreme Court, 76.

CARTOONS OF THE MONTH



"SHE'S MAKING GOOD!"
From the Eagle (Brooklyn, N. Y.)

THE Democratic pledge for a downward revision of the tariff was finally redeemed when President Wilson affixed his signature to the Underwood-Simmons bill on October 3.



SOME OF US ARE NOT BOTHERED From the Sun (Baltimore)



MAKING IT EASY FOR HIM
(Some "currency reform" candy with his tariff medicine)
From the Evening Dispatch (Columbus)



FOR BETTER OR FOR WORSE From the Journal (Jersey City)

The supporters of the new tariff are, of course, enthusiastic over the measure, while there are not wanting those, particularly out- regarding the benefits to be conferred on the side of the Democratic party, who have ex-



HARD HIT (?) From the Press (Philadelphia)



"OUR HOPES TRIUMPHANT O'ER OUR FEARS" From the Times-Star (Cincinnati)

country by the new schedules. The general pressed with some emphasis their skepticism attitude of the great body of the American people, however, will doubtless be one of fairminded patience, with the idea of withholding judgment until the tariff has had a fair trial.



"WE DON'T KNOW WHERE WE'RE COING, BUT WE'RE ON OUR WAY" From the Oregonian (Portland)



SEE WHAT THE CAT BROUGHT IN? From the Press (Philadelphia)

The trial of Governor Sulzer, of New York, has called forth a great many cartoons in newspapers in every section of the country. The vast majority of these are decidedly pro-Sulzer in character, and express in a forcible manner the view that the Governor has simply been the victim of the vengeance of Tammany Hall.



BOSS MURPHY'S WAY OF DRIVING From the Tribune (Los Angeles)



From the North American (Philadelphia)



BY THE WAY, WHY IS IT THAT ONLY ONE OF THEM IS BLAMED?

From the News (Chicago)



MURPHY, TO CANDIDATE M'CALL
"Now, promise me, Edward, if elected you'll be your
own boss"

From the Tribune (New York)



THE SITUATION IN CENTRAL AMERICA
UNCLE SAM: "They will only grow when some one waters them!" I'rom Hojos Selectas (Barcelona)

The cartoons on this page refer to Colonel Roosevelt's departure for South America, and Uncle Sam's interest in the same quarter, as well as his winning of a number of sporting trophies from John Bull, and his epochal achievement of the Panama Canal.



1513—ACHIEVEMENT—1913
From the Evening Sun (New York)



"T. R.'S" DEPARTURE FOR SOUTH AMERICA From the Star (Washington)



RUSSIA DISAPPOINTED?

THE CZAR (to Ferdinand, of Bulgaria, as the Turk recovers from his beating): "But you told me you would kill him!" From the Jenne-Turc (Constantinople)



UNCLE SAM: WHAT OTHER GAMES HAVE YOU? From the Tribune (New York)



ANOTHER "BEST EVER" From the Journal (Minneapolis)

THE UNDERWOOD-SIMMONS TARIFF

(SECOND ARTICLE)

BY N. I. STONE

(Formerly Statistician of the Tariff Board)

FOUR years ago, as the Payne-Aldrich the old rates furnished the most telling ocular tariff was about to go into effect, the refutation of the sophisticated claims of the custom-house of New York, through which authors of the Payne-Aldrich act that the two-thirds of the country's imports are en- new law was a revision downward. tered, was besieged by a frantic mob of customs-brokers, importers, and representatives this year has been marked by striking conof manufacturers who import direct their trast to what occurred four years ago: no raw materials, anxious to enter their goods frantic crowds trying to break into the cusbefore the midnight hour, when the new tom-house; no racing of ships across the laden with goods to the bursting-point were custom-house to accommodate desperate merhour; their captains, with declarations in either held back on the other side or stored hand, were met by anxious owners of im- in bonded warehouses waiting to be released ported merchandise at the entrance to the after the tariff was to go into effect. harbor, taken on swift harbor craft, and Hence a decline in imports at the port rushed to the custom-house to get the entry of New York during the three months of registered in time to secure the benefit of June, July, and August of twenty-one million the old Dingley rates—the very rates which dollars as compared with the imports for the American people had found too high, and same months last year, in the face of a normal for the downward revision of which they increase of imports from year to year. Hence had given a mandate to President Taft and also an increase in the value of merchandise the Republican party a few short months stored in bonded warehouses on the eve of

The travail of producing the new tariff tariff rates were to go into effect. Ships ocean; no burning of midnight oil at the straining every nerve in a mad race across chants. Instead, everybody holding imports the Atlantic to get into port before the fatal down to the level of immediate needs; goods

before. This mad scramble to get in under the enactment of the new law (to avoid pay-

ment of duty until released for consumption) IMPORTANT FEATURES OF THE NEW TARIFF of twenty million dollars over the same peof \$41,000,000.

THE NATION BENT ON DOWNWARD REVISION

ment of the Payne-Aldrich law were marked War. President Taft, anxious to propitiate now, to facilitate comparison. the people for their Payne-Aldrich disaplong confinement than they proceeded with tection to their own products. ly pledged to downward revision, as to leave large share of national consumption. no doubt on the subject in the mind of anyone who cared to read the signs of the times.

PRESIDENT WILSON'S LEADERSHIP

feared that the Democratic Congress would that advances of duty were effected in ways vision, where it is to be hoped it will be made the-way parts of the law. fast for some time to come, so as to give living.

In last month's article the changed indusriod last year, thus making a total decline trial conditions were pointed out which made of imports for consumption for three months the present tariff revision possible and the return to high duties improbable. changes in rates will now be analyzed with as much detail as can be done without mak-The four years that followed the enact- ing the discussion too technical. As far as possible the order adopted in the analysis of by more attempts to revise the tariff than the Payne-Aldrich act in the September, any period of equal duration since the Civil 1909, issue of this REVIEW will be followed

The most important schedules of the tariff pointment, negotiated a reciprocity treaty from the standpoint of the consumer are with Canada, which cut the duties in favor those dealing with articles entering into the of that country so radically that it required direct consumption of the people. Among the solid support of the Democratic repre- the large number of reductions and total sentation in Congress to overcome the opposi- removals of duty, several affect raw matetion of his own party to that measure. But rials, such as iron ore, pig-iron, hides and in securing the cooperation of his political leather, etc., or manufactured goods, like opponents the President opened a veritable boot-making and sugar-making machinery, Pandora's box; for no sooner were the spirits textile machinery, chemicals, etc., to comof commercial freedom released from their pensate manufacturers for the diminished prothe work of removing the shackles beyond ductions would not necessarily lower the cost the bounds set for them by the genial man of living, unless accompanied by reductions who called them forth from their retirement. of duty on the finished products used by the In the struggle for tariff revision downward, ultimate consumer. From this point of view which ensued between the Democratic-Pro- the schedules of greatest interest are the four gressive-Republican Congress on the one textile schedules, dealing with cotton, woolen, hand and the President ruthlessly using his linen, and silk goods, respectively, the agripower of veto on the other, the American cultural schedule dealing with foodstuffs, people had no means of taking a direct part the sugar schedule, and, finally, the tobacco until the elections of last year gave it an and spirits schedules, which, however opinopportunity to send to Washington a Con- ions may differ as to the necessity or usefulgress so overwhelmingly Democratic, so clear-ness of the products they deal with, affect a

THE COTTON SCHEDULE

The cotton schedule formed the center of the attack on the Payne-Aldrich tariff. In the light of past experience, it was It was in this schedule, more than any other, succumb to selfish influences in its own party so devious that Senators Aldrich and Smoot and carry out the work of tariff revision in could stoutly insist on the floor of the Senate a half-hearted manner. But the splendid that no substantial changes in rates had been leadership of President Wilson made full made, although, as a matter of fact, they use of an awakened public consciousness, were increased all the way from about 10 skilfully focusing its fierce light upon every to 100 per cent. This was done by subdark corner in which sinister forces gathered, stituting specific for ad. valorem rates, by and has successfully piloted his wabbling ship introducing intricate classifications of cotton Democracy to the port of Downward Re-cloth, and by inserting "jokers" in out-of-

To the authors of the new tariff belongs the industries of the country a chance to the credit of having eliminated these defects. adjust themselves to the new conditions and The system of ad valorem rates which prethat the people may reap the fruits of a vailed in the Dingley law has been restored freer commercial era in a reduced cost of and extended throughout the cotton schedul. In this they followed the precedent set in the bill of Congressman Hill, introduced in per cent. as an amply protective rate. the last Congress, which he prepared in col- Underwood bill provided a rate twice as laboration with the experts of the Tariff high, but it was reduced in the Senate to 30 Board on the basis of its report on the cotton per cent., which is still 50 per cent. higher Unfortunately, the Democratic than the Hill rate. leaders, hailing from Southern States, have laid themselves open to accusations of yield- at 30 per cent., as against rates ranging from ing to protectionist demands of their con- 50 to nearly 64 per cent. under the Pavne stituents by making the rates considerably law, and at from 20 to 45 per cent. in the higher than the avowedly protectionist Hill Hill bill. While the Hill rates appear to

of protection to Southern mills governed the to yield to political pressure when necessary. conferees in this case, who claimed to be After all has been said, however, the saguided by a desire to secure sufficient revenue. lient fact stands out that the Payne rates It is unfortunate that the very Senators who have been reduced throughout the cotton opposed an increase of 3 per cent. (from 7 schedule, with the exception of the duties on per cent. to 10 per cent.) in the tax on in- laces and embroideries, the average rate for comes of a million dollars and over, as pro- the entire schedule having been cut about posed by the progressive Senators, on the one-third, viz., from more than 45 per cent., ground that it would be a punitive tax on under the Payne law, to about 30 per cent. wealth, found it more equitable to add 5 per in the new tariff. cent. to the highest Hill rate on the one class of commodities which enter more than any other into the clothing of the great masses

modities in the cotton schedule, hosiery has with it. Though declared "indefensible" been made dutiable at 30 and 50 per cent. ad by President Taft, it emerged from the valorem, as against 30 per cent. to 93½ per ordeal of revision in the Payne-Aldrich tariff cent. under the Payne law and 20 to 60 per in practically the same shape in which it has cent. under the Hill bill. The Tariff Board remained for nearly half a century. investigation showed that in the cheaper chief points of indictment against that schegrades of hosiery, known commercially as dule in the Tariff Board report were: seamless, we excel the world. This kind of The Hill bill fixed the duty at 20 cent. ad valorem on fine light wools used for

Knit underwear has been made dutiable range higher than the Underwood, it should Thus the duties on yarn in the new tariff be noted that they are much lower on the vary from 5 to 271/2 per cent. ad valorem, cheaper grades, exceeding the Underwood as against 15 to 54 per cent. under the Payne rates only on higher-priced garments. This act, and only 71/2 to 20 per cent. in the Hill is more just considering the greater ability bill. On cotton cloth, the new rates range of the well-to-do consumer to bear the burden from $7\frac{1}{2}$ to 30 per cent., as against $17\frac{1}{2}$ of taxation. It is also more scientific, since to 68 per cent. under the Payne law, and only American mills are in a better position to 5 to 25 per cent. under the Hill bill. In fix- compete with foreign underwear on the ing the rates higher than the bill of Mr. Hill, cheaper grades than they are on the more the Democrats ignored the findings of the expensive. Although the Hill rates never Tariff Board, which demonstrated that in received the sanction of law, they have been many grades of these products our manufac- cited here as furnishing a fair standard of turers were able to undersell British mills comparison between a carefully balanced and successfully compete with them in foreign scientific schedule, based upon ascertained markets. These products of Southern mills facts, and one which is roughly shaped, illalso furnished some of the exceptions to balanced, allowing extra protection where the rule, which was largely followed by the none is needed, and failing to provide for Conference Committee of the two houses, of it where it might be justified; all because of adopting the lower rate of the two; for in a stubborn refusal to consider the facts in each instance the higher Senate rate on yarns order to be able to cling to a contention that and cloths was finally adopted. Of course, a scientific study of facts need not precede it was stoutly denied that any considerations tariff legislation, and, incidentally, to be free

"SCHEDULE K"

The fame of Schedule K has been heralded so far and wide that there is barely a person Taking some of the other important com- who reads a daily paper that is not familiar

(1) The specific duty of 11 cents a pound hosiery is being manufactured in the South in on practically all clothing wools in their raw rapidly growing quantities at extremely low condition: this amounted to less than 25 per

40 to 500 per cent. on the coarse dirt and per cent. ad valorem as against 93 to 100 grease-laden wools used for the poor man's per cent., the former rate; on carpets, at 20 clothes.

(2)

cheaper wools.

(3) The compound duties on cloths, con- reduced to 25 per cent. sisting of a combination of specific and ad to make one pound of cloth.

all-wool cloths, but in the language of the schedule. tariff to all cloths "made wholly or in part It is regrettable that the list of these

swept off the statute-books by the new law, ufactures. The Senate eliminated far-sighted wisdom and unswerving courage finished product. of President Wilson that the country is in- Like the cotton schedule, Schedule K is debted to for the blessing of free wool. If ill-balanced, allowing on the one hand higher the report of the Tariff Board on raw wool protection on intermediate products, like tops, prepared directly by men closely connected than was done in Republican bills based on with the raw wool industry is any guide to the Tariff Board report, and on the other althe situation, the abolition of all duties on lowing insufficient duties on more advanced manufacturing industry, but also should re- Democratic party has more than redeemed its sult in the adoption of modern methods pre-election pledge to the people to reform throughout the wool-growing States, which Schedule K, subjecting it to a more drastic, tariffs as it has been made in those parts of schedule of the tariff. the country where these methods have been adopted.

ers of the tariff were able to make a radical all, have not been as large as elsewhere. To cut in the duties on cloths which have been the credit of Mr. Underwood be it said, the fixed at a uniform rate of 35 per cent, ad House bill simplified the schedule greatly, valorem as against 90 to 152 per cent, under completely doing away with the bewilderthe Payne law; on clothing the duties have ing classification first embodied in the tariff likewise been fixed at 35 per cent. as com-through the Payne bill, and substituted ad pared with 75 per cent. under the old tariff; valorem rates for specific. The Senate, howon flannels at 25 to 30 per cent. as against ever, restored largely the old classification

expensive cloths and all the way from about hosiery and knitted underwear, at 30 to 40 to 35 per cent., as against 50 to nearly 70 Coupled with this discrimination per cent. under the Payne tariff; on fine rugs against the poor man was the discrimination the duty of 50 per cent. is but slightly less against the woolen industry in favor of the than it was under the old tariff; while on worsted, since the former uses the coarse blankets the old rates ranging from 68 per cent, to more than 200 per cent, have been

A far-reaching change in the phraseology valorem rates allowed an excessive "com- of the law, one which the progressives vainly pensation" to the manufacturer of worsted contended for when the Payne bill was ungoods in the shape of a duty of 44 cents per der consideration in Congress, is the eliminapound of cloth (in addition to a protective tion of the phrase "made wholly or in part duty of 50 to 55 per cent. ad valorem) on of wool" and the substitution in its place of the theory that it takes four pounds of wool the expression "wholly or in chief value of wool" which will make a cloth made three-(4) The compensatory duty of 44 cents a fourth of cotton and only one-fourth of pound applied under the old law not only to wool in value, dutiable under the cotton

of wool," even cloths made almost entirely splendid achievements cannot be closed withof cotton with a modicum of wool or shoddy out reference to sectional favoritism shown thrown in, thus making the compound duty at first in the House to mohair, a Texas amount to as much as 150 per cent. and over. product of the Angora goat variety, on which All of these evils, together with many the duty was fixed at 20 per cent., with a others which sprang from them, have been proportionate increase of rates on its man-The straight ad valorem rate of 15 per cent. duties, and once more was the rule of adopton all clothing wools originally provided in ing the lower rate of the two houses broken the Underwood bill would have removed the in favor of a Southern product, the conferdiscrimination against the woolen goods in- ence adopting a rate of 15 per cent. on dustry in favor of the worsted. But it is the mohair and 45 per cent. on its most highly

raw wool will not only prove a boon to the products, like yarns. On the whole, the will make that industry as independent of perhaps too sudden, a change than any other

The silk schedule has been regarded by the tariff makers as one dealing with luxuries By removing the duty on wool, the fram- and the reductions of duty, so far as made at 75 to 110 per cent. under the old law; on along with specific rates, in some cases proconference restored the House classification of which nearly a million dollars' worth was and rates which will result in a reduction of imported under a rate of 25 cents per bushel; about 5 to 10 per cent. ad valorem from the and, last, but not least, potatoes which are Payne duties.

PRODUCTS

versed the roles they played in the case of the 25 cents per bushel, which amounted to 50 The old rates on flax and per cent. ad valorem. hemp ranging from \$20 to \$67.20 per ton were even more indefensible from either a in themselves, sink into insignificance when protective or revenue standpoint than the compared with the volume of domestic produties on raw wool. The House bill reduced duction and do not justify the absurd fear those rates. The Senate took a blue pencil that foreign produce will put our farmers out and struck every one of the raw products of business; but the mere fact that they can be from the dutiable list. The duties on the imported free of duty may have a beneficial manufactured products were still further re- effect on prices charged to consumers by course and adopted the lower rates through- dian border and along the sea coast. To the out the schedule along with the free-listing list of products ready for consumption, the of the raw materials. The rates adopted will Senate added, as a measure of compensating be the lowest since the Civil War. Linen justice to the farmer, the free admission of cloth will be dutiable at 30 per cent., a re- all food animals. This should prove of duction of about 40 per cent. from the old great value to our cattle and sheep growers rates; jute fabrics, at 40 per cent., a reduc- and will enable them to take their herds for tion of one-third of the old rates; linen fattening into the rich pastures of Mexico handkerchiefs, at 35 per cent. to 40 per cent., and Canada, reserving our more valuable a reduction of about one-third from the old lands for the more profitable products of the rates; linoleum and oil cloth, at 20 per cent. soil. Last year, in spite of a duty of 271/2 to 30 per cent., a reduction of 25 to 50 per per cent. ad valorem, nearly four and one cent.; upholstery goods, at 35 per cent., a half million dollars' worth of cattle was reduction of nearly a fourth.

SCHEDULE G-AGRICULTURAL PRODUCTS

things that go into the market basket, the as finally passed, provides for the free ad-Democrats reduced the duty on practically mission of these products only from such every article of food and, in addition, have countries as admit the same products free of placed a number of important commodities duty from the United States. This will shut under this schedule on the free list; in the out the countries from which most of the case of some of these products the effect of imports could be expected, such as Canada, their free admission will probably remain Australia and Argentina. Russia happens to imperceptible for many years, while others have no tariff on these products and will, have been imported in considerable quantities therefore, be entitled to preferential treateven when dutiable under the old tariff. ment until these countries reform their tariff Among the latter are fresh, salted, smoked, in that regard, which is very probable. The and similarly preserved fish which were im- total value of the imports in 1912 of the ported in 1912 to the extent of eight and agricultural products now made free of duty one-half million dollars' worth at duties was about twenty-five million dollars, and ranging from less than 7 to more than the average duty for the entire schedule has 21 per cent. ad valorem; meats and meat been reduced from nearly 29 per cent. under products of all kinds, of which more the old tariff to about 15 per cent. ad valorem than a million dollars' worth was imported under the new. last year subject to an average duty of about 23 per cent. ad valorem; milk and cream of which we imported nearly a million dollars' worth last year, in spite of a duty of 5 cents radical effect on the Government revenue

In practically every instance the a gallon on cream and 2 cents on milk; wheat so much more expensive in this country as compared with some crowded and land-SCHEDULE J-FLAX, HEMP, AND JUTE hungry countries of Europe and of which we imported more than seven million dollars' In this schedule the House and Senate re- worth last year in spite of a heavy duty of

All of these quantities, while fairly large The conference followed its usual produce dealers in the cities near the Canaimported.

A condition has been attached to the free admission of wheat, flour and potatoes which True to their promise to reduce the cost of will greatly reduce its possibilities: the law,

SUGAR

No change in the tariff will have a more

of revenue in the entire tariff.

the Payne Tariff.

TOBACCO, SPIRITS, AND OTHER BEVERAGES

Schedule F, covering tobacco and its manufactures, has been left practically unchanged, to more than \$70,000,000 derived from in-manufacturers and farmers. ternal taxation of the weed.

experience.

WARE

mon vellow and brown earthenware is made the reduction of duty on textile machinery

than the repeal of the duty on sugar, which dutiable at 15 to 20 per cent. ad valorem, furnished more than fifty million dollars in which is a reduction of from 40 to 50 per duties to the National Treasury under the cent. from the old rates; Rockingham earthold tariff, being the most prolific single source enware at 30 per cent., a reduction of onefourth from the old rate; while the duty of While the combined efforts of the Loui- 60 per cent. on fine porcelain has been resiana cane-growers and Western beet-sugar duced only to 55 per cent. The old duty of refiners to retain sugar on the dutiable list 60 per cent. on glass goblets has been cut proved ineffective against the steadfast pur- in two, and on glass bottles to 45 per cent. pose of the President, nevertheless Southern The duty on common window glass has been influence was strong enough to secure a con-reduced from one-third to one-half of the old cession which the wool-growing States of rates. As the latter varied from 38 to 118 the West vainly sought: the free admission per cent. ad valorem, the new rates will not of sugar is not to take effect until May 1, be very low. Similar reductions have been 1916, the industry thus getting a respite of made on other manufactures of glass, such as nearly three years in which to adjust itself eyeglasses, microscopes, surveying instruto the new conditions. All efforts to post-ments, etc. The consumer will not be alone pone the reform until after the Presidential to benefit by the reduced rates, for everything election of 1916 failed. In the meantime the under this schedule used in the arts and induty on sugar is reduced nearly one-half after dustries has been either reduced in duty or next March. To the Progressive Republi- placed on the free list. Among the latter cans in the Senate, and to Senator Bristow are cement, asphaltum, bitumen, granite, and in particular, belongs the credit of having other varieties of stone not used for building forced the immediate elimination of the or ornamental purposes, while among the ar-Dutch standard test, which should put within ticles on which duties have been reduced are reach of American confectioners and fruit bricks, tiles, lime, fuller's earth, clay, and canners, as well as housewives, the cheap all crude materials entering into the manubrown sugars which are just as wholesome facture of earthenware; crucibles, carbons for as the white. Another change which takes electric lighting purposes are reduced in duty effect immediately is the free admission of from 10 to 50 per cent. of the old rates. The sugar from the Philippine Islands, without average rate for the entire schedule is rerestriction as to quantity which existed under duced, according to the Senate estimate, to 32 per cent., as against 50 per cent. under the old tariff.

CHEMICALS AND METALS

Schedules A (chemicals) and C (metals) and will continue to furnish an annual rev- are taken here together, because both deal enue of more than \$25,000,000, in addition largely with products which are used by the

A large number of products have been Schedule H has been left unchanged, so placed on the free list. How far-reaching far as alcoholic beverages are concerned, this change has been will be appreciated from while the duty on ginger-ale and soda water the fact that the imports of these articles has been reduced by one-third, and on min- last year, while they were subject to the payeral waters of all kinds has been cut in ment of duty, exceeded, at least, fifteen mil-The revenue derived from this sched- lion dollars. The removal of duty on some ule exceeded \$17,000,000 last year and of these will have no effect, since they are may be expected to continue to increase produced exclusively or chiefly in the United at a moderate rate in the light of past States. Among these are such highly finished articles as typewriters, cash registers, typesetting machines, and sewing machines. SCHEDULE B-EARTHENWARE AND GLASS- Others, like sulphuric acid, cannot be imported on account of difficulties in transporta-Practically everything in this schedule has tion. But the reduction on most of them been reduced, the reductions being more or will surely benefit the industries and the ultiless proportional to the extent to which the mate consumer. A large variety of chemicals, articles are used by the people. Thus, com- colors, and dyes placed on the free list, and

from 45 per cent. under the old tariff to 20 C, according to the Senate estimates, is cut per cent., will more than offset the partial in two, from 35 per cent. under the old tariff loss of protection on textiles. So will free to 18 per cent. under the new. The average shoe manufacturing machines and shoe ma- for the chemical schedule is reduced from chine needles, together with free leather, and about 26 per cent. ad valorem to 19 per free tanning extracts, compensate the shoe cent. manufacturers for free shoes.

In turn, the manufacturers of textile and other machinery will find themselves compensated by the removal to the free list of such basic products as iron ore, pig-iron, ductions amounting all the way from 25 per wrought-iron, steel ingots, ferromanganese, cent. to 60 per cent. Household furniture and heavy reductions of duty (many of them has been reduced from 35 per cent. under amounting to 50 per cent. to 60 per cent. the old law to 15 per cent. The same change from the old rates) on more finished products, like iron rods, iron and steel castings, low furniture has been reduced from 45 steel plates, forgings, antifriction balls, hammered plates of iron, copper, and steel, steel bars, screws, and rivets, axles, and tools of every kind.

The farmer will be grateful for free barb wire for his fences, wire for baling hay, hoop and band iron, horseshoe and other nails, and for fertilizers, cream separators, agricultural machinery and implements of every kind, including wagons and carts, and, together with all other consumers, should get the benefit of the heavy reductions of duty on cutlery (to 30 per cent. ad valorem), saws (12 per cent.), low-priced automobiles (15 per cent.), shotguns (15 to 35 per cent.), needles and pins (20 per cent.), hooks and eyes and metal buttons (15 per cent.), gas mantles (25 per cent.), watch movements (30 per cent.), most of which are from one-third to one-half below the old rates.

A large beneficiary of the reduced rates under the metal schedule will be the railroads, who will have the benefit of free railway bars, ingots for wheels, and greatly reduced rates on railway wheels (20 per cent.), railway fishplates (10 per cent.), engines and cars. Of all consumers, the railways will probably be in the strongest position to get the benefit of the reduced rates on account of the enormous quantities in which they could buy things abroad to compel reductions at home. This may go far toward compensating them for the increased operating costs of which all railways are complaining to-day.

Finally, the free-listing of sugar-making machinery and of beet and sugar-cane machinery, which goes into effect at once, should help the sugar-beet grower in the West, the this schedule have been reduced and totally cane-sugar grower in the South, and the sugar abolished on a number of articles of great refiner to put their houses in order for free importance. Among the latter are coal and sugar three years hence.

SCHEDULE D-WOOD AND WOODENWARE

-Most of the articles coming under this schedule have been greatly reduced, the reapplies to other manufactures of wood. Wilper cent. under the old law to 25 per cent. Porch and window blinds, baskets, shades, and screens made of wood, straw, and the like, have been reduced from 35 to 20 per

Last, but not least, timber, lumber, staves, shingles, pickets, and palings, boards, planks, and wooden parts used in the construction of wagons, boats, and buildings have been placed on the free list. More than \$24,-000,000 worth of these products were imported last year, subject to the payment of duty, and the importations will, no doubt, greatly increase with the duty removed, especially importations from Canada.

SCHEDULE M-PAPER

Wood pulp and rag pulp for the manufacture of paper and printing paper not exceeding two and one-half cents per pound in value have been put on the free list. The provision put in the House bill, making the free admission of these articles inoperative when imported from countries levying export duties on these products, which was aimed at Canada, was stricken out.

Nearly everything else under this schedule has been reduced, the reduced rates ranging from 5 to 35 per cent. ad valorem. A few articles have been advanced, among these being articles of paper printed by the photogelatine process, landscape views of certain size, and playing cards, the duty on the latter having been raised to 60 per cent.

SCHEDULE N—SUNDRIES

The duties on most of the articles under coke, of which New England will be the The average duty for the entire Schedule chief beneficiary; boots and shoes, gloves

made of horse hides, pigskin and cattle hides, harness, leather, blasting powder for use in An examination of practically all the

mines, gunpowder.

hats, are made dutiable at 25 per cent.; This is a fair epitome of the changes just manufactures of india-rubber have been re- enacted by Congress. Fifty-one of the 86 induced from 35 per cent. under the old tariff creases fall in the chemical schedule. Most of to 10 and 15 per cent.; whalebone manufact he increases in this schedule affect balsams tures have been reduced from 35 to 20 per and essential oils used in the manufacture of cent.; combs, from 50 to 25 per cent.; manu-perfumes, and were justified on the ground factures of plaster of Paris, from 35 to 25 that perfumes into which they enter will enper cent., which is also true of goods made joy the extraordinary high duty of 75 per of papier mache and of vulcanized rubber; cent., being a luxury containing alcohol. The musical instruments will pay 35 per cent., other increases affect mostly articles classed instead of 45 per cent., under the old law; as luxuries by the authors of the tariff, such original works of art have been placed on as perfumes, gold and silver wares, diamonds, the free list, without restriction as to their precious stones, pearls, manufactures of fur, age, while reproductions are made dutiable some varieties of nuts from the tropics, at 15 per cent. ad valorem. The duty on spices, etc. umbrellas has been reduced from 50 to 35 per cent. ad valorem, and that on leather the tobacco, spirits, chemical, agricultural, gloves has been reduced from an average of and sundry schedules. Included in the latter 44 per cent. to about 32 per cent., an average are laces, embroideries and dress trimmings. reduction of from one-fifth to one-fourth of which are regarded as luxuries and will conthe old rates.

CHILD LABOR CLAUSE

of New Jersey, the Senate Finance Com- ing of many provisions of the new law. mittee adopted a clause prohibiting the im- These will find no solution except through portation of goods made by child labor. The the painful and costly settlement of the vexprovision was drawn substantially on the ing questions by the courts. lines of the prohibition of importation of convict-made goods, which was embodied in ministrative features of the law, which have the Payne Tariff. As reported to the Caucus gained added importance through the great by the Finance Committee, the clause pro- extension of the ad valorem system of duties: hibited the importation of goods "manufac- the clauses dealing with further reductions tured wholly or in part in any foreign coun- of duty through reciprocity and with retry by convict labor, or by children under taliatory duties against foreign discriminafourteen years of age." Strong opposition tion, as well as the section relating to the was manifested in the caucus to the child income tax can not be discussed at present labor feature of the clause by Southern for the same reason. Senators, and the clause was emasculated by adding the qualifying words printed below of the aggregate tariff reduction in terms of in italics: "manufactured . . . principally by the probable falling off of revenue. children under fourteen years of age in coun- so-called estimates of the House and Senate tries where there are no laws regulating child committees are mere guesswork. Nor is it evasion of the prohibition. But even this was to gain a proper appreciation of the character too much for the Southern members, who of the change. The test of the new tariff feared invidious comparisons with their own will lie in the extent to which increased child labor laws and the possibility of having foreign competition will be met by reduced shut out jute bagging used for baling cotton, prices at home granted to the consumer not which is made largely by child labor in India; at the expense of reduced wages, but through and the child-labor part of the prohibition increased efficiency of self-sustaining inwas entirely eliminated in conference.

SUMMARY

changes in rates shows 938 reductions of Manufactures of straw, including straw duty, 86 increases, and 307 rates unchanged.

> Most of the rates left unchanged fall in tinue to be dutiable at 60 per cent. ad va-

lorem.

Much confusion will prevail from the Through the efforts of Senator Hughes, loose and unscientific classification and word-

Space will not permit of discussing the ad-

It is impossible to give an accurate estimate This left the door wide open to necessary to engage in this pastime in order



DR. KATHERINE M. H. BLACKFORD AMONG THE "HOLY MEN" OF BENARES (Dr. Blackford has made a tour of eighteen foreign countries, studying races in their native environment)

A SCIENTIFIC EMPLOYMENT PLAN

BY BURTON I. HENDRICK

F you are an employer of labor, skilled or the immediate need of a man was pressing by the difficulty of finding the particular man you reasonably sure, when you concluded arfor the particular job. This personal prob- rangements, that you had hit upon the indislem has always made miserable the daily life pensable man, or did you merely take your of the average business man, though proba-chances, mentally resolving to "give him a bly it has never been so pressing as it is now. trial" and to let him go after a a month or The mechanics of modern industrialism is two, if he failed to meet the requirements? rapidly becoming a finished art. In themselves, however, the beautifully spun methods of efficiency engineers are so much ink and paper; the human element in these, as in American business man, you probably did not everything, is the essential. How many office engage this candidate, or any of the hunand factory executives, however, who have dreds of others who pass through your hands elaborated the most detailed systems for the in the course of a year, with any deliberation dead, inert machinery of their business, have at all. The prevailing hit-or-miss system is any rational methods for engaging and dis- good enough for you. "Hiring and firing" charging men?

to-day—perhaps a comptroller, a chief ac- ample, 6000 men engages at least 2000 new countant; can you give me any reasonable employees every year; in other words, it explanation of why you selected this particu- changes completely the personnel every three lar man? Before you engaged him had you years. In one specific case, 26,000 men are clearly analyzed in your own mind the pre- hired yearly to maintain a force of 8000. cise qualifications which he should possess? Every day a crowd of a hundred or two men Did you take him because he bore letters of gather before the doors-laborers, skilled recommendation from a previous employer— workmen, office-boys, typewriters, clerks, acone who, in all likelihood, had "let him out"? countants, prospective executives and depart-Or did you put him on the pay-roll because ment heads. A group of puffed-up foremen

unskilled, you are constantly embarrassed and some one had to be put to work? Were

THE OLD WAY,—"HIRING AND FIRING"

Being a successful typical up-to-date is still the generally accepted rule. The You hired an important department head average factory to-day employing, for exhe was a nephew of the president, because usually spend the better part of the day crossexamining these hungry applicants. Occa- blunderings; at once the position, in the persionally they pick out a really serviceable son of its new occupant, would be rendering

majority of cases, they guess badly.

jobs, paying large sums of money that men dream would make business an exact science. may demonstrate their incapacity, are enormous annual charges upon industrialism. Modern business does not waste money like largely to the laws of chance.

ployment supervisor." His business-or her can read them. business, for women seem especially fitted for this work-would be to supply men and women as the demand arose. The foremen

man; the fact that the force is constantly its highest service to the organization. A changing, however, shows that, in the great missing or broken part of the automobile has been replaced and the machine speeds along The financial losses that result from this as rapidly and as rhythmically as before! failure to get the right men for the right Unquestionably the realization of such a

STUDYING INDIVIDUALS

For the last ten or fifteen years Dr. Kaththis upon its other essential items. It figures erine M. H. Blackford has been working out precisely the materials that go into its upon this problem. She has made detailed product, makes precise specifications, and ac- and recorded observations upon 12,000 indicepts no substitutes. It takes no chances viduals, and has studied general characteris-upon these factors—gives them no "trials." tics in many thousands more. After years of The steel manufacturer does not test his research and investigation in the United armor-plate by building a fleet of battleships; States, Canada, and Mexico, she made a tour this is essentially what the average manufac- of eighteen foreign countries, studying many turer does, however, in his selection of human races in their native environment. She has material. Under modern methods, that is been retained in an advisory capacity by the one item that makes or mars any system many employers and has given vocational of "efficiency"—the selection of the particu- counsel to thousands of young men and young lar people who are to work it is still left women. Based upon her conclusions, she has elaborated a plan for testing the abilities and character of men and women. As a re-THE IDEAL WAY,—FILLING SPECIFICATIONS sult she has developed a new method of em-Just imagine for a moment, however, what ployment. According to Dr. Blackford, the situation would be if, whenever the busi- every individual wears the external evidences ness needed a man for a particular place, it of his fundamental traits. None of us can was able to put its finger upon him; if, in- be really secretive about ourselves; we wear stead of trying out half a dozen candidates, not only our hearts upon our sleeves, but the really suitable person immediately ap- our characters and aptitudes; every motion peared. Under this ideal system the factory we make, every line of the body, every passor bank or commercial house would have a ing expression in the face are self-revealing specially trained expert known as the "em- signs, open to the interpretation of those who

EXAMINING APPLICANTS

An applicant for a position at a factory and the executive heads would no longer ex- which has installed the Blackford plan is not amine applicants for jobs, but spend all their received by the majestic office-boy or briefly time exclusively in attending to their depart- exalted clerk. He is not told that there is ments. Whenever one of these department "nothing doing to-day," that "the boss is heads needed a man or woman he would busy," or encouraged to "leave his name and simply, under this utopian system, fill out a address," and perhaps "to call around next blank and forward it to the employment week." He is not even referred to the foresupervisor. In this blank he would make his man or department head. His attention is specifications, telling the kind of place he called to a door labelled "Employment Deneeded filled and the qualifications the per- partment"; he pushes it open and walks in. son should have to fill it—just as if he were Here he finds a miscellaneous assortment of ordering a particular kind of steel. With manifest capacity, intelligence, industry, sothat his responsibility would end; it would briety, alongside of similarly evident stupidbecome the duty of the employment supervi- ity, shiftlessness, and vice. In spite of their sor to fill the order. In a day or two, a per- somewhat variegated appearance, these men, son exactly fulfilling the specifications would women, and children are actually human present himself. He would at once start to beings; moreover, they are at present enwork; there would be no initial hesitation, gaged in an absorbing and vital occupation no unfamiliarity with the job, no expensive —the pursuit of a job. For many, it is the

first application, and therefore an event that in numerous ways. The yellow tips of the marks an epoch; for others it represents a fingers disclose at once the youth addicted new start in life, often, perhaps, after a suc- to cigarettes. cession of failures; a new position may mean a new-dawning hope and perhaps a career of by the expression of his eyes, the readiness social usefulness. The Blackford plan dif- with which he answers questions, the pointedfers from the usual haphazard method in that ness of his replies, and other easily observed it recognizes these facts.

The applicants for minor positions in both office and factory are examined one by one composed not only of honest intent but of a by the employment supervisor's trained assist- sense of justice, mental and physical ability friendly, helpful manner, the object of which cient moral and physical courage to face is not only to ascertain the personal qualifica- consequences. The indications of honesty tions and experience of the applicant, but also in any man are therefore complex, and any to put him at his ease and to make him feel attempt to pass judgment upon this particuthat every opportunity is being given him to lar phase of his character without taking all express himself at his best.

employment supervisor, the head of the de-man's honesty or dishonesty shows itself in partment. He devotes his time to the execu- the expression of his eyes and mouth, in his tive work of the department, directing the gait as he enters the room, in his manner of activities not only of his assistants who ex- gesture and speech, and in other ways. amine applicants in person, but of those who The basis of industry is physical energy on handle applications that come in by mail, the one hand and physical endurance on the He also supervises the work of those who other. Physical energy is the result, in a keep the records and perform the routine du- large measure, of the amount of oxygen ties of the office. In addition, he examines taken into the lungs. A large nose and applicants for the higher positions-chief ac-wide-open nostrils may not add especially countants, auditors, department heads, even to physical beauty, but they usually indicate officials of such high rank as treasurers and abundant oxygenation and consequent posivice-presidents.

THE FOUR FUNDAMENTALS

takes his seat before either assistants or su- observer these also have their numerous, pervisor, gives certain external evidences not easily-detected external signs. only of his fitness or unfitness in general, but of his fitness for any particular position. Ac- the four fundamental qualifications necessary cording to the Blackford plan, there are four in sufficient degree to make him a desirable asfundamental and indispensable qualifications, set, the next step is to ascertain just what a total lack or a serious lack of any one of place in the organization he is best fitted which disqualifies a man for any position. by nature and training to fill. The super-These are health, intelligence, honesty, and visor observes, therefore, everything about industry. And it is for evidences of the de- the man, for, according to Dr. Blackford, gree in which the applicant possesses each of no detail in a man's physical appearance and these four fundamentals that the examiner behavior is negligible. Each is an unfailing detects the condition of an applicant's health. of character, and, taken together with other The examiner looks into his eyes. If they indications and intelligently interpreted, gives are dull, leaden, and listless and show yellow one an accurate knowledge of the man as instead of white, he may fairly conclude that he really is. there is something wrong. He glances at his finger-nails to see whether the pink shows There are numerous clearly underneath. other surface indications—extreme pallor, trained by her observe men and women with bad teeth, a husky voice, pale or blue lips— reference to nine fundamental attributes: that argue against the highest personal effi- texture, size, form, color, structure, proporciency. The nervous man betrays the fact tion, consistency, expression, and experience.

The applicant's intelligence is manifested indications.

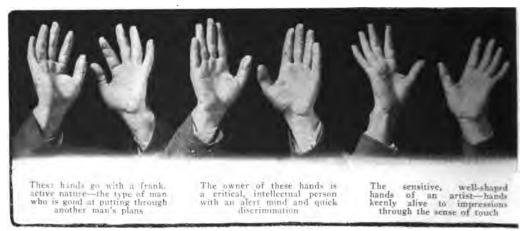
Honesty is rather a complex virtue, being This examination is conducted in a to perform one's honest intentions, and suffiof them into consideration, according to Dr. In a private office, not far away, is the Blackford, will be liable to grave error. A

tive physical energy. Physical endurance depends upon strong, steady heart action and accompanying staying qualities in the nervous Each man, as he walks into the room and organization. To the eye of the practised

> Having determined that the applicant has The practiced eye immediately indication of some inherent or acquired trait

CLASSIFICATION OF TYPES

Dr. Blackford and those who have been



JUDGING CHARACTER

unbeautiful tools or materials. He likes and receding eyes and mouth. to handle silks and satins, objects of art, The angular or convex type of man is jewelry, delicate, light, and artistic work. aggressive, rapid in movement and his mental efficiently in the midst of dirt and grime. shown. chinery.

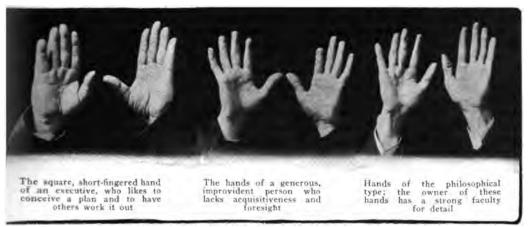
of all a man's physical attributes, and the is nervous and impulsive, generally speaking. place a man should occupy and the work he He is inclined to be frank and sharp-spoken can do with relation to his size ought to be to the point of untactfulness. The extreme stooping; short men for jobs where they in his make-up. the point of discomfort and exhaustion.

angles, straight lines, or all roundness and features. For responsibility and dependablerule has an angular profile, or, to use Dr. deliberate and sure-footed, he plans ahead and Blackford's expression, a convex profile never does a thing until he knows what he This is one in which the forehead and chin is going to do. He is not much of a talker, recede, leaving the large and somewhat but speaks slowly, mildly, and often theopointed nose prominent. The rounded and retically and philosophically. He is mild

The individual of fine texture is sensitive curved person usually has a blunt or rounded and responsive. He loves beauty. He will face, or what Dr. Blackford calls a connot work happily and efficiently in the midst cave face—one that is prominent chiefly at of coarse, unlovely, harsh surroundings; nor the top of the forehead and the bottom of will he be at his best handling coarse, heavy, the chin, with sway-back or snubbed nose

The next man to be examined may be of processes. He goes directly for his goal coarse texture; his hair, skin, features, hands, and does not hesitate to push aside other peoand body generally, as well as his clothing ple in attaining it. He decides questions and manner of speech, all indicating that he quickly, even though, as often happens, he is of the "rough-and-ready" type. He is not decides them wrong. He is practical, mattersensitive and he can work happily and of-fact, keen, and alert. He wants to be "Results" is his He handles with vigor and effectiveness Whether his activities are intelligently exheavy, unrefined materials and massive ma- ercised and whether the results he achieves are worth while and permanent are to him Size is one of the most easily observable all too often secondary considerations. He too obvious for comment. It is a fact, how- convex manifests all these characteristics in ever, you can demonstrate for yourself by their extreme form. He is usually in hot visiting any factory, that foremen sometimes water financially, owing to his impulsive put little, spider-like men at work handling errors, he is quarrelsome and uncomfortable, big trucks to the mutual disadvantage of and his marked abilities suffer by reason of both employer and employee. Tall men are his irritability and quick responsiveness, unhired to do work that requires constant less this is modified by some other element

have to reach up, stretching themselves to A less convex individual manifests all these qualities in a less exaggerated form, In form the individual may be either all according to the degree of his angularity of The angular person as a general ness the concave type is the man. He is



FROM THE HAND

ment, good-natured, and soothing. When blond loves variety and change; is able to the office is in a turmoil, it is the concave carry on several different interests successman who comes in, smoothes out all the fully at the same time. The brunette diswrinkles, and puts everyone once more on likes change, is not so fond of variety, and mutual good terms. Lacking brilliancy and is far more likely to be found specializing the personal attractiveness that so frequently and concentrating his entire energies upon mark the convex man, dependableness is his his one interest. most valuable quality.

BLOND OR BRUNETTE?

generalization in types, with coloring as the gree of development of the different parts determining factor. It rates human beings and organs of the body. On the sound prinon a percentage basis in the order of their ciple that those parts are most fully developed blondness—the pink-eyed, unpigmented al- which are exercised and used most, we find bino having a standard of 100 per cent., the man of intellect, of ideas, of theories, whereas the negro, who is not blond at all, with the most highly developed brain and stands at the foot of the class, with zero nervous system. His head is large, espeto his credit. Certain definite mental and cially in the upper section, being wider at physical qualities accompany these varying the top of the forehead and above the ears grades. The albino, for example, is said to than at the jaw and back of the neck. His be the least stable person in the world; while bones and muscles are slight and delicate the negro, considered as a race, has always in fact, his whole physical organism is subbeen noted for his mildness, the readiness ordinated to brain. He is not especially and even pleasure with which he yields to well nourished. His skin is pallid. His stronger wills than his own, his placidity—face, with its sharp and angular features, the very qualities, of course, that made him suggests the triangle in shape. Delicacy of possible and useful as a slave.

Dr. Blackford, our qualities of restlessness, hood by some form of intellectual work. of aggressiveness, of explosive temperament, The type, of course, represents several of egotism and changeableness increase; but grades of mentality. Merely cataloging a as we become brunette we display the more person in this classification does not mean deliberate, easy-going virtues. The blond he is an intellectual giant. If his qualities enjoys the spotlight—the excitement of the are moderate, he finds his appropriate niche crowd, high position; on the other hand, in some form of clerical work: he is a bookthe brunette is interested more in essentials, keeper, a cashier, a stenographer, perhaps a in animals, in nature and his small but inti- private secretary. If he has more marked

and sweet in disposition, calm in tempera- tism and is systematic in his habits. The

THE INTELLECTUAL TYPE

In observing structure, those who use the The Blackford plan makes another large Blackford plan take note of the relative defeature and texture is characteristic. This As we go up the scale of blondness, says man is never happy unless he earns his liveli-

mate circle of friends; he tends to conserva- talents he may rise to positions that demand

one of those useful persons recognized as the corresponding social attractions; he is "having ideas." He may be the man whose good-natured, enjoys the society of his kind, active suggestions keep the business constantly loves to tell and hear a funny story, and forging ahead. If he is a lawyer, he is oftentimes is endowed with a laugh that is usually the kind known as the "consultant"; fairly Olympian. From all this it does not he cuts a poor figure as a judge, but he is follow that the stout man is necessarily inan expert at writing briefs, knows all the effective. As a matter of fact, efficiency of precedents for a hundred years back, and a particular kind frequently goes with the usually furnishes the court the points upon character. Great judges are more often than which it decides the case. As a medical man, not representatives of this type. Bank presihe is the scientist with the eye constantly dents, the heads of large corporations, can glued on the microscope. He can discover be commonly classified in this division. In new things for others to do and even tell less exalted business positions, we find these them how to do them.

"THE MAN WHO DOES THINGS"

highly developed by activity, so is the mus- but sure. cular and bony system. The whole make-up of the man who "does things" suggests activity. Muscularity is his predominant physiagriculture, manufacturing, transportation, sighted. and construction. Professionally, when other come under this head.

Physicians maintain that a man's vitality and recuperative powers depend upon the details besides the expression of the face. soundness and reliability of his digestion. A The way an applicant enters the room, in man in whom the processes of digestion and itself, is eloquent of character. A shambling assimilation are vigorous and in a sense pre- gait may indicate a lack of confidence in dominant, tends to roundness of face and himself; a bold, heroic stride may signify the girt. His conspicuous physical character- nesslike step usually accompanies the correistics are the protuberant abdomen, the stout sponding mental qualities. Clothes and the legs, the round, abundantly filled-out face, condition of the body, like the appearance perhaps even the suggestion of a double chin. of one's desk, give valuable indications of Mobility is not his leading characteristic. the character and habits of the man. Neat He moves slowly, is not given to exercise, and well-brushed exteriors are not necessarily prefers to sit in a well-upholstered chair be- the signs of marked abilities some of the fore his desk and issue instructions. If he ablest men, as we all know, have shamefully does go in for out-of-door sports, his enthu- neglected their wardrobes-but they do mean siasms are not hunting or mountain-climbing; that the wearer is painstaking and systematic

the alert, inventive mind; he develops into his athletic ideal is golf. He frequently has men among butchers, grocery-store capitalists, or thrifty German delicatessen proprie-In an office, the best executives are Just as the brain and nervous systems are often of this type. Such men are slow-going

HOW QUALITIES ARE INDICATED

Proportion, according to Dr. Blackford's cal capital. His face is square rather than classification of external signs of character, triangular. Upon the body there is little refers to head shape and the relative developsurplus flesh. It is broadest at the squarely-ment of the different sections of the face. set shoulders, from which it tapers to the The high-headed man, as every casual ob-Whenever the position demands ac- server knows, is idealistic and aspiring. The tivity and the ability to ride over obstacles wide-headed man is aggressive and dedirectly to the goal, the motive type is your structive. The square-headed man is prudent With other necessary qualifications, and careful. The round-headed man is imhe makes an excellent traveling salesman, pulsive and reckless. The long-headed man His qualities are likely to find expression in is far-seeing, and the short-headed man short-

Hardness, softness, or elasticity of body characteristics so incline him, he makes an consistency, rigidity and pliability of hands excellent engineer, surgeon, and inventor. and body are valuable indices of similar Men who drive racing automobiles or skim mental traits. The man whose body is hard the skies in aeroplanes, baseball players and in consistency is hard-headed, energetic, deall other athletes, prizefighters and horsemen, termined. The man with soft consistency all belong to this active type. Army and of body is impressionable and vacillating; navy officers, sea captains, and explorers also while the man of elastic consistency is normal in all these respects.

Expression is observed in many important His largest measurement is about mere brazen assurance; a quick, quiet, busi-







TRIANGULAR FACE

ROUND FACE

SQUARE FACE

self-respect. A thrifty housewife reveals the praised by the skilled observer. fact in her own appearance as well as in that of her establishment, and a bookkeeper who keeps his clothes well pressed and makes occasional trips to the barber is more likely help analyze himself. After filling out one than not to balance his books. Loud clothes, side of the "Application Blank" with the startling neckties, flamboyant effects in waist- answers to certain essential questions, the coats and socks, when they are not merely examiner passes it to the applicant, asking the stigmata of adolescence, mark a man him to check off his "positives" and "negaas vain and self-centered.

meet according to the way they shake hands clearly apply to himself: with us. An applicant's handwriting as well as his hand comes under observation. Careful? Whether or not we can detect in chirography Courteous? all the intimate ideas which the experts claim Punctual? for it, certain traits are unquestionably re- Accurate? Carelessness and painstakingness Industrious? manifest themselves in the operation. Rapid- Sober? ity in writing as well as rapidity in thinking Careless? up the answers to questions displays mental Discourteous? alertness and training. Mere expertness with Tardy? the pen is also a valuable quality in an appli- Inaccurate? cant for certain positions.

Dr. Blackford believes that there is a Intemperate? great deal in a man's name or a woman's. Certainly one who "parts it in the middle," hints on character.

and that he possesses a certain degree of also by other external evidences easily ap-

SELF-ANALYSIS

Dr. Blackford also makes the applicant tives." He marks against each of the follow-We all of us naturally classify people we ing printed words the adjectives which most

Lazy?

Good Memory? Obedient? Orderly? Cheerful? Patient? Quick? Forgetful? Disobedient? Disorderly? Gloomy? Impatient? Slow?

Aside from whatever value may attach or one who sono-ously writes out all his to facts elicited in this way, the applicant appellatives in full, gives the observer slight throws a certain light upon his character as he checks up this list. Many, of course, Employment supervisors, under the Black- content themselves with attributing to themford plan, sometimes find that an applicant selves all the positive virtues—everything, has all of the inherent or natural qualifica- that is, that will apparently assist them in tions and aptitudes necessary for a given po- obtaining the coveted jobs. Others, maksition, but that he is deficient in both experi- ing a bluff at absolute frankness, accuse ence and training. This deficiency shows themselves of all the faults in the calendar. itself not only in his replies to questions but The man or woman, however, who really

makes a serious attempt at self-analysis is the "Analysis." This contains the superas a desirable quality.

OUESTIONS PUT TO THE APPLICANT

deep into the heart of the matter. There pacity of his intellect, the texture of his skin. is a set of regular questions, the replies to the shape of his head and his hand, the which are made a permanent record. Is the healthfulness and probable endurance of his applicant single or married? A married body, the condition of his dress-all these man, of course, is likely to have greater are written out in detail. At the bottom the stability, to be more anxious to keep his job, supervisor writes his conclusions; tells than a bachelor. How many people are de- whether the man is lazy or energetic. pendent upon him for support? A man whether he is intelligent or stupid, honest who is supporting his father and mother, or dishonest, likely to be loyal to his emor perhaps educating a minor brother or ployer or a trouble-maker, and also specifies sister, has traits of character that would be in great detail the kind of position he can useful to any business house. What is the fill and the salary he in all probability is applicant's nationality? If the employer is worth. The fulness with which all this is looking for trouble, one of the best ways written out, of course, depends to a certain to get it is to put northern and southern extent upon the importance of the position Italians in the same gang.

the nature of your illness?"

to valuable information. No business house can use an invalid—constant colds, attacks of the grippe, and other minor ailments signifying that he will be absent from work a examiner you sit as a judge. You are weighing considerable part of the time. It is possible evidence and deducting conclusions from it. Like in this way to discover and to exclude a source of infection that might threaten an do not influence you. You do not jump at conentire factory.

"In what places have you lived?"

A record of an applicant's wanderings for the preceding five or ten years is in itself plus his answers to certain questions. Laws gotening these have been outlined in the foregoing a fairly complete analysis of his character. pages. Your task is to weigh them in the light In each instance the supervisor learns why of these laws, and from the two deduce a definition he left his place, for there is a marked differ- practical conclusion as to the qualifications and ence between a man who is repeatedly "fired" possibilities of the applicant. and one who leaves in order to climb the ductions. industrial ladder. discharged, however, does not necessarily istic shows itself in many ways. It is therefore count against him in the Blackford plan, for it recognizes that, as long as the present indication of it. hit-or-miss method of employment prevails, good men are constantly "let out" and worth- should be misleading. Nature is orderly is her good men are constantly let out and worth-less men are constantly promoted. Fre-indication of sunrise. But the effects of the and quent changes often signify merely that a rise are quite different when the sky is over man is restlessly moving around in search with heavy clouds from what they are when of his niche.

plies to which are carefully recorded.

easily detected—and the possession of a visor's own judgment. There is little perhealthy sense of introspection is recognized taining to the applicant's physical or mental make-up that is not down here in black and white. The color of his hair, eyes, and skin, the convexity or concavity of his separate The friendly inquiries that now follow go features, the structure of his type, the cathe applicant is expected to fill. In making "How much time have you lost by sick- this analysis and arriving at his conclusions ness during the past five years? What was the supervisor makes his deductions with judicious carefulness. The following are Here is a question that may certainly lead Dr. Blackford's instructions on this point:

HOW TO CHECK UP AND COMPARE DATA

In your function of employment supervisor and clusions not warranted by the evidence.

Your facts consist of observations of external A record of an applicant's wanderings for signs in the body and clothing of the applicant,

A few suggestions will aid you in making de-

That a man has been First, bear in mind that any marked character

Second, remember always that no indicate sky is clear. Just so, every sign used in There are other important questions, reother signs present in the individual.

Third, in judging character as in judging character as in judging character.

The blank containing this personal record, at the bar of justice, decisions must always be supplication." It is carefully filed Accompanying it is another called the containing this personal record, at the bar of justice, decisions must always be based upon a preponderance of evidence. Sign of extreme type will counterbal ance several modifying signs of only moderate type. For example, a prominent nose, high in

he bridge, is an indication of nergy — always. But bad nealth is an indication of deicient energy. So is a soft nand. All three may occur in he same individual. (Never forget that any combination of signs is possible.) An ex-reme development of the energy section of a face, however, will indicate considerible energy, even if health is only fair and the hands somewhat soft. Similarly, if all ndications but one or two igree, the modification effected by these will be comparatively dight.

Fourth, there are no real contradictions in nature. What seem to be such are only apparent and can always be reconciled by careful observation and study. In case of a seemng contradiction, make sure

that there has been no mistake in observing and weighing data.

woman is to be found in neither of with the most satisfactory results. or her.



CONVEX FACE

CONCAVE FACE

MR. EMERSON'S COMMENTS

Mr. Harrington Emerson, the efficiency With applications and analyses thus care-engineer, has studied the Blackford plan in fully made and filed, the employment super- operation. Mr. Emerson has long contended visor is ready for requisitions from foremen that any system of efficiency that ignored and heads of departments. When one of the human element could hardly call itself these sends to the Employment Department complete. "Dr. Blackford has installed her his specifications for a particular type of plan for me in several instances," says Mr. man, the supervisor goes to his records and Emerson, "and it has always enormously infinds the application of the person who creased the efficiency of the force. In one seems most completely to meet the require- factory employing 6000, an employment dements, or finds him perhaps amongst those partment, after the Blackford plan, was inin the waiting-room; or, if the right man or stalled. It made over the personnel, and these ways, goes on a still hunt for him Blackford judgments of men in this office were fairly amazing in their accuracy. Dr.

Blackford herself selected several heads of important departments and recommended the dismissal or transference of others. In all cases her judgments have been sustained by the practical results. The men she picked out-men she had never seen before and knew nothing of, except what she learned by her own ingenious system of analysis-have proved striking successes; a close examination into the work of the men whose dismissal she recommended showed that the facts abundantly justified the theory. In other places the scheme is similarly successful.

COARSE TEXTURE

FINE TEXTURE

"I believe that some practical method of last for many years; it has been learned that the naturally unfit. the shock; and that certain men build up fitness of Achilles leading the Greeks. from nothing great railroad systems, while "It is one thing to recognize that the apricertain minerals were valuable, diamonds and positions, how to plan higher positions and and women were valuable because of their for these positions. great qualities.

in any other respect. As Dr. Blackford telligence, reliability, and industry. intelligent, reliable, and industrious.

many were intelligent, reliable, and indus- itself sometimes in the suckling child. trious? Of the selected and carefully trained

population, how many were intelligent, re- and I am satisfied with the result.

without hardship to anyone, to fill the shop failure, directors to employees!' fifth, who are four times as good.

"This substitution would increase shop testing human fitness must be evolved if our efficiency 24 per cent. Were the fourth ideas of efficiency are to be realized. In class also gradually replaced, it would tone railroad operation it has been learned that up the average 42 per cent. This is not a certain kinds of wood, hemlock, for instance, plan of driving anybody, not a plan of immake poor ties, lasting only a few years, posing unbearable tasks on unfitted men, but while other woods, oak, locust, eucalyptus, merely of substituting the naturally fit for The ancient Greeks steel rails made in one way break easily, knew this when they described the unfitness but made in another way withstand ten times of Achilles masquerading as a girl and the

other men, when promoted to control, tear tudes of men vary immensely, that the down and undermine great existing systems, chances of having the right man on the job Very early, before the dawn of history, men is not one in five; it is another problem had learned that certain woods and plants to determine how to fill positions with the were valuable, ebony and myrrh, and that right men, how to build up men for existing rubies, gold and silver, and that certain men select and build up a new order of men

"But it is possible to ascertain to some ex-"There are fundamental traits that are tent the heredity, the youthful environment desirable in every human being and failure and training of applicants for positions, and in any one respect may quite neutralize value it is possible to test them as to health, inpoints out, a human being should be healthy, been generally assumed, however, that there is no reliable, simple, and immediate test for "I have had a varied experience in life, the two most important qualifications of all, I have known intimately many races and character and aptitude—character, those innationalities at their best. Of the boys from born traits that manifest themselves even in well-to-do families, in selected families, how the new-born baby, and aptitude, that shows

"For the past years, in connection with soldiers in the German army, how many my own work, I have been testing pracwere intelligent, reliable, and industrious? tically the skill of character and aptitude "In early manhood I was connected with readers and the value of their knowledge a bank in one of the most fertile regions of reduced to method. My company has not the Central West. Of the great farming hesitated to make many and extensive tests liable, industrious? It is easy to calculate advantages have been: (1) A positive measthat 160 bushels of corn to the acre of fer- ured determination of the aptitudes and tile land, with good weather, is a reasonable character of a large number of employees, standard, but a twelve-year-old boy in the about 2000; (2) the ascertaining in advance South has raised 243 bushels to the acre. that 75 per cent. of them were not adapted Yet my neighbors considered 40 bushels, an to their work; (3) the recognition of misefficiency of 25 per cent., a creditable av- fits in executive departments; (4) the value of unit character of organization in its "It ought to be evident to anyone who executives and men—'like master, like man." stops to reflect that out of 100 men or women The N. Y., N. H. & H. R. is the most an upper fifth is exceedingly good, a middle conspicuous recent example of this unity, so fifth of high standard, the last fifth very low. that it became necessary for a United States "It has apparently never occurred to any-commission to censure both directors and body that it would be easily possible, and employees in a common combination. 'Man with men of the first class. The lower fifth ease with which it was possible to ameliorate are generally floaters, here to-day, gone to- conditions by shifting good men badly placed morrow, and as they drop out would be into places better suited to their aptitudes; replaced with men of the caliber of the first (6) the ease with which it was possible to build up a large waiting list of desirable men.



A MODERN BELVEDERE ON THE TOP OF A LARGE APARTMENT HOUSE IN NEW YORK CITY

(This is one of the finest private roof gardens in existence. Here in the sunlight and fresh air, and among the flowers and vines, is a space nearly 100 ft. by 100 ft., high above the noise and dust of the street, where over a hundred and seventy-five people may enjoy themselves at one time)

THE PROGRESS OF GOOD HOUSING

BY SHERMAN M. CRAIGER

NOOD housing is the vital part of the tion of the unity of society, the perfect exmovement. and so shape conditions that they may be kept out is its particular work. While it safeguards the rights of property, it protects As an organized art good housing, a few residential districts from the onslaught of years ago, received national sanction in Gerirresponsible speculators and the unrestrained many and, in 1909, in France and Great license of the landlord, who often ruin a Britain. In the United States no action was neighborhood by narrow streets and mean taken by the Congress until the spring of buildings. It socializes the art of tenement the present year. Such steps as were taken planning and building, and reaffirms the related, of course, to the District of Coright of municipal control over urban living lumbia, the only densely populated region

residential districts laid out by experts in both the House of Representatives and Senate engineering, landscape gardening, and archi- were stirred to action by the revelations tecture, and by those who have mastered regarding unwholesome living conditions in the problems of sanitation, transportation, Washington's tortuous alleys. is a democratic movement, a fresh recogni- through the sanitary department, as it has

modern municipal or town-planning pression of public control of private prop-To drive slums out of cities erty in the interest of the community.

ATTACKING WASHINGTON'S SLUMS

over which the National Government has In practical terms, good housing means jurisdiction. During the month of May

water supply, and lighting. It involves com- The first inkling reached the public in pulsory laws controlling the style and width the accounts of slumming trips to Willow of streets, and the amount of land that may Tree, Goat, Hughes, and Ragland Alleys be covered by buildings, to all of which the made by the wife of the nation's Chief individual and community must conform. It Executive and a group of Senators, Reprehas given rise to a new type of municipal sentatives, and prominent women of Washofficial with a wider outlook, who tries to ington. Some of these notorious alleys have visualize the complex life of vast multitudes figured prominently in the annals of the poof urban dwellers. Modern good housing lice court, while others have become known



AN ALLEY IN WASHINGTON, D. C.

the alley dwellers is nearly twice as great associations, non-commercial in character. as that for the whole city.

tiful in the world, but much of the beautifying has been in the form of broad avenues, parks, monuments, and public buildings in a particular section of the city. No comprehensive effort has ever been made to abolish the congested lodgings, dirt, and squalor of the interior alleys. These are found chiefly within blocks of decent appearance on the city's territory. Nearly 3000 dwellings of this kird have been counted, and it is estimated that they house about 16,000 people,

The possibilities of reform have been demonstrated in connection with the transformation of one or two of the worst alleys into parks, and now the question is to be faced in its entirety and a plan adopted to wipe out all the alleys.

By the terms of bills introduced in the House by Representative Kahn, of California, and in the Senate by Senator Pomerene, of Ohio, all property bordering on certain of the alleys is to be condemned and converted into interior parks. Still more important are the bills introduced by Representative Borland, of. Missouri, delegating to the District Commissioners the power to condemn the necessary alley property, and for municipal aid to the working-people in the District of Columbia in building and owning homes of their own. A bond issue of \$10,000,000 is authorized for the purpose of constructing sanitary dwellings for sale at a low price or rented at a reasonable rate for the use of unskilled laboring-men. Not more than \$1,000,000 in bonds shall be issued in any one year, the interest to be restricted to 4 per cent., and

been ascertained that the death rate among loans may be made to incorporated building

Representative Borland in discussing his Washington's slums are of a peculiar type, plan pointed out the difference between the Outwardly the city is one of the most beau-slums of Washington and most other cities:

> Elsewhere the slums usually extend over a definite section of the city, which is given up wholly to them. In Washington the slums occur in the interior of blocks whose street fronts make a very decent appearance. Each block of this sort con-stitutes a sort of unit slum, and the units are widely scattered throughout the city.

There is a great difference, too, in the class of people inhabiting the slums. In other cities the outside. They are not confined to any one slum population is in most cases made up of inlocality, but are diffused over much of the dustrial workers who are in large part foreigners. Here there are very few industrial laborers, and the bulk of the inhabitants of these alley slums are domestic workers.

This is one of the most serious aspects of the



A NEW PLAYCROUND IN THE SLUM DISTRICT OF WASHINGTON (Showing in the background the model four-story brick tenements now being built to help solve the housing problem)

situation. Not only are the alley dwellers themselves affected by the unwholesome surroundings in which they live, but they carry contamination into homes, hotels, restaurants, and places of amusement, and come into contact in dozens of other ways with the other inhabitants of the city. I am satisfied that considerably more than half the domestic workers of the city come from squalid homes in the alley slums. It is this type of dwelling that has been the breeding-place of disease and crime.

A GOVERNMENT BUILDING-LOAN FUND

Once measures are adopted abolishing the slums and making their future growth impossible, it is the opinion of Representative Borland that the final step in the process A of substituting wholesome communities for the slums will be the adoption of a bill pro- (In Boston the slogan of housing reformers is "Clean viding for a municipal housing plan for Washington. "What is known as the English loan system is probably the most feasible plan now in operation," he continued. "Under it a fund is provided by the governmental agency having the project in charge. From it either the Government itself or a private company or individual may borrow for the purpose of erecting dwellings, pro-slum-dwellers and the community. vided the builders furnish satisfactory security, and build under governmental specifications and regulations. The rental rates charged and the general administration of efforts began to be made both in London the properties must also come under govern- and other European cities as well as in New ment control."

quired to cover the cost of housing in mod- of initiating reforms. ern sanitary tenements all the inhabitants



THE INTERIOR CONDITION OF A NEW BRITAIN (CONN.) REAR TENEMENT HOUSE



BACK-YARD VIEW IN BOSTON'S TENEMENT DISTRICT

up all the back yards")

about as much again. It would be necessary, of course, to erect the sanitary tenements on the outskirts of the city, and while this perhaps makes it less convenient for the occupants to get to and from work, there is an immense gain in comfort, in cleanliness, in sunlight, and in health both to the present

EARLY DAYS OF TENEMENT REFORM

Toward the middle of the last century, York to discover the exact state of affairs About three million dollars would be re- in the tenement districts, for the purpose

The agitation for improved housing conof the alley slums. The land would cost ditions in New York took definite form in 1848, when James Lenox, Robert M. Hartley, James Brown, and other residents subscribed a fund of several thousand dollars for the employment of experts to study the defects in the slums. This work aroused sufficient interest to justify the friends of good housing in employing architects to prepare plans for an improved type of tenement dwelling. The plans were distributed to capitalists and builders and had a considerable educational value. Before the close of 1849 the first of these new tenements was completed and almost immediately occupied by working-men.

> Eight years later a special investigation was made into the evils of cellar residences. Before the Civil War began, a committee of citizens cooperated with the New York health officials in inaugurating the first popular lectures in the country on hygiene and sanitation. This prepared the way in 1865 for the special sanitary measures which were enforced to restrict the cholera epidemic.





A SECTION OF RITTENHOUSE STREET, PHILADELPHIA, "BEFORE AND AFTER"

booming the changes brought about it ince wear

out plans for an improved type of tenement dant sunshine and air. house, was attracted by the reported success of the "outside staircase buildings" erected in London in 1863 for working-people. The plans were obtained, and, after alterations to

THE WHITE BUILDINGS IN BROOKLYN

ment-House Act of 1879.

ings" were completed, with 280 apartments, matter. Altogether the White buildings accommodate about 2000 individuals.

tending in a semi-circular tower from the Island, Connecticut, and Maine. cellar to the root; (2) entire absence of any Happily there are business men whose in-

interior communication from floor to floor In 1872 Alfred T. White, a public by stairways or shafts; and (3) buildings spirited resident of Brooklyn, while working only two rooms deep, so that each has abun-

DETACHED HOUSES VERSUS TENEMENT BLOCKS

In recent years the tendency has been for suit the climatic and other conditions here, the great mass of the population of American were adopted by him in the planning and cities to crowd together on limited spaces. construction of the six-story "Home Tene- The present-day dwellings of the majority ments," opened in Brooklyn in 1877. The are built where commerce demands them, forty apartments were fully let the first week, often regardless of the fitness of the site. and their success was such as to command an Thus we have the phenomenon of the concenimmediate and unexpected interest through tration of the population in towns; and as the State and country, visitors coming from people crowd together in our great cities, more or less artificially protected from dis-This modest experiment was largely re- ease and death by modern science, it is natusponsible for the agitation throughout New ral for them to be discontented with the cir-York which led to the adoption of the Tene- cumstances of such surroundings and to prefer life and work in less congested regions. The venture of Mr. White turned out For the great majority of working men and no well financially that, a couple of years women, however, provision must be made later, additional land and buildings were in collective tenement blocks, and thus is procured, and soon more than 170 new model found the motive for building mile after mile apartments were thrown open to the work- of tenement houses in large cities. A few The "Tower Homes," as these years ago the influential citizens of all but buildings were called, had many improve- two or three of our largest cities were in the ments over their predecessors. Near them habit of boasting that no slums existed in there were also erected thirty-four small their centers. Now, in a number of Amerimodel cottages, with grass plots and a foun- can cities, large and small, the people realize tain. Subsequently a still larger tract was that they have a housing problem before secured, and in 1890 the "Riverside Build- them the solution of which is no easy

There is an unsatisfactory type of tenement house in the New England States The teatures distinguishing these struc- known as the "three-decker." This is built tures from other tenement houses are (1) of wood and seems to have been erected quite fireproof staircases sunk into the front or generally in Boston, and, indeed, throughtear of the buildings, open to the air, and ex- out the other cities of Massachusetts, Rhode

fluence is being exerted along the line of encouraging building operations which emphasize the erection of detached homes for Alfred L. families of moderate means. Aiken, president of the Worcester County Institution for Savings in Massachusetts, recently notified the public that building loans trom his bank would not be made, as a rule, on houses whose specifications call for more than two stories, and said:

For the benefit of those interested in owning their own homes, the Worcester County Institution for Savings has made an extensive collec-tion of drawings and plans of inexpensive de-tached houses that should cost \$1500 to \$3000 to Persons interested in building attractive detached houses for homes for themselves and families are invited to avail themselves of these plans at any time. While the bank is pre-pared to make mortgage loans upon houses of the above description, the use of the plans implies no obligations whatever toward the institution. These plans have been collected and are offered to the public for the sole purpose of encouraging better conditions by which it is be-lieved the whole community will benefit.

HOUSING REFORM IN VARIOUS STATES AND CITIES

been actively at work in the city of Pitts- ment or "flat" which covers the entire lot, burgh to improve conditions there, banded with no adequate provision for ventilation together under the name of the Housing and light. The sanitary appliances, how-Conference. Conditions in the slums there ever, are said to be much better than in the have been greatly improved since the slums of many Eastern cities. Rents in conference has succeeded in bringing about places like San Francisco and Los Angeles stronger laws and getting them enforced. have ruled higher than for corresponding ac-Better types of houses have been planned, waste spaces pressed into use to relieve con-



A MODEL DETACHED HOUSE FOR WORKING-MEN IN NEWARK, N. J. (Showing garden space on side)



"STABLES AND SLUMS" IN NEWARK, N. J. (A movement has been started to rid Newark of such conditions)

gestion, and capital interested in erecting improved dwellings.

In the Pacific Coast cities have been built a number of types of tenement buildings. A number of reform organizations have There is one unwholesome style of apartcommodations in New York and Chicago tenements.

> One of the trying phases of the Northern slum problem has no exact counterpart in the South, where the working-people still reside almost entirely in small houses, and the question of light and ventilation rarely assumes such serious proportions as in the congested cities north of Mason and Dixon's line.

> The city of Savannah, Georgia, is said to be among the best in the United States as far as concerns work towards eliminating bad sanitary conditions. Even the little houses inhabited by the poorest negro families have city water and other modern improvements. There is an efficient Board of Health, which, through a consistent system of inspection, tends to raise the housing standards. One of their achievements has been an effective agitation for a good code of building laws.

> A trouble often met with in Southern cities is the pollution of the drinking-water, due



"UNSIGHTLY AND UNSANITARY" (The rear of a row of houses in St. Louis before remodeling)

to inadequate methods of sanitation. The number of attractive working-men's colonies, from a well in one of the tenement districts Richmond has been working earnestly to im- conveniences. prove her slums, and, as she has considerable is likely to be imitated in near-by States.

ing good work in the way of initiating need- like Philadelphia. ed reforms. Getting the leading citizens interested is the way to begin improvements, but more important still is to keep them from losing their enthusiasm.

provement plane

same difficulty is encountered in the North chief of which are those in which the Italians where surface wells are still sanctioned. A and Bohemians reside. Each family has a story is told of a woman in Richmond, Va., dwelling by itself, and there is a garden in who, not long ago, was seen to draw water front of the house, with flowers and shrubs,

Of late, good work has been done in Baltithat had not been sewered, and was asked more in the way of introducing an improved the question: "How does the water taste?" form of two-family dwelling, adequately "The way asafetida smells," she answered, lighted and ventilated and with all sanitary

Philadelphia's interest in slum betterment prestige throughout the South, her example first took definite form in the organization several years ago of the Octavia Hill Associ-A great deal has been done to improve con- ation. The method of this society has been ditions among the tenement dwellers in to buy up old houses and put them in decent Texas. In Dallas, thanks to a campaign shape, and then sell or rent them to workcarried on by the citizens, a strong housing ing men and women. Good as this system committee has been organized among the is, its scope is limited, and something bigger business men of the city, and it has been do- is needed to make over the slums of a city

THE CONFERENCE AT PHILADELPHIA

As was pointed out at the Second National Conference on Housing, held there last win-Steady progress has been made as a result ter, Philadelphia has no rival as a city of of the investigation instituted by the Cham- small homes. Several factors enter into this, ber of Commerce in Cleveland into the con- cheapness of land and building material, faditions existing in the notorious "Haymarket" vorable building laws, and the larger social slums, where rents are higher than in less causes. It is a matter of record that more congested districts. Steps are to be taken than one million people are living in small this winter for thoroughgoing housing im-dwellings there. Many thousands of houses Cleveland possesses a for single families can be counted which are



"ATTRACTIVE AND SANITARY" • (The same property shown on previous page, after remodeling)

cleanly and have a front porch and back of dwellings for working-men, and it has yard, and are occupied by workers. For the been so successful in this respect that a big skilled working-man and his family there are civic celebration was held some time ago in thousands of houses of brick, each with a commemoration of the code's adoption. wide piazza and garden. In 1910 over 8000 two-story dwellings were erected in Philadel- Chicago. The Illinois authorities have forphia at an estimated cost of \$16,000,000.

ference, former Ambassador Bryce summed proof. up the arguments in favor of a large number of medium-sized cities, of from 10,000 to 50,000 population, as against a few huge are less cut off from nature; they are not bion Fellows Bacon, an active worker for separated into classes; there is less nervous improved tenement laws, found twenty famistrain for the citizens; small cities are better lies in one tenement who depended on a founfor children to grow up in, and present less tain a block away for their water. Elsewhere political dangers; the economic waste is less. she discovered yards undrained and cisterns "Overcrowding is incompatible with good polluted. In another city she found sevenmanners and good morals," Mr. Bryce said. teen men, one woman, and two children livand morals are all immensely depressed by persons occupied the same amount of space. bad housing, and correspondingly raised when Five men cooked, ate, and slept in another the environment is improved.'

stimulus to the good-housing movement in rooms, one of which was dark. In a closet Philadelphia, which is now actively con- off this room, six feet long and thirty inches cerned in bringing about the erection of an wide, a man was found sleeping, with the increasing number of improved two-family door locked. dwellings.

ing code, making provision for modern types backyard and polluted. In some other cities

Building reform is to the front also in bidden the erection of any apartment build-In a notable address to the Housing Con- ing of more than three stories unless fire-

BAD CONDITIONS IN THE MIDDLE WEST

Some surprising situations have developed They are more healthful; the people in Indiana. In a single city there Mrs. Al-"Cleanliness, health, self-respect, manners, ing in a couple of rooms. Next door fifteen room which had no outer door or window. One result of the conference was an added In the same building nine men lived in two

A single cistern provided the only water Columbus, Ohio, has adopted a new build- supply for all these tenants. It was in the



"THEIR ONLY 'YARD' OR PLAY SPACE!" ten-foot alley enclosed by tenement houses, built the new law—compelling the reservation of spaces—went into effect in New York City, in before open 1901)

every part. Happily, a rigorous building law such as Utica and Syracuse. and careful amendments to the sanitary code helped to destroy these nuisances.

Mrs. Bacon has summed up the loss to the State, due to bad housing conditions, in this stirring fashion:

There is a loss in property values, a loss in the expense caused by crime and dependence, a loss in the expense occasioned by disease and the death of citizens, a loss in the efficiency of the working-men, a loss in homes and in citizenship-

The responsibility of the landlord is a new thought in this part of the country. We are just beginning to understand that a man must not ask his tenants to live among bad housing conditions. It has been the custom to blame the dwellers of the tenements for their surroundings because they are filthy and dirty, in too many cases. But how can they be clean without water and drains, or any provision for the removal of ashes or garbage? How much bathing would any of us do if we had to bring every drop of water we used from a fountain two blocks distant, carry it up a couple of flights, heat it on a broken stove,

In many States the practice has prevailed for halfiling tenement dwellings over the entire area than 3,000 people live, one of the most densely policy everyone proceeding with his plans in lated communities in the world?

selfish disregard of what the effect would be if all other builders chose to do likewise, thus shutting off all light in the rear. How mistaken this is where land is cheap and plentiful in towns so small that one can easily walk from the center to the suburbs! Yet with pasture lands and fields almost in sight of the public square, grasping landlords have erected stores on twenty-five foot lots, covering the entire depth, with apartments above and a dark room in the middle. There the working-men often have to live, cooped up in tiny rows, crowded into the dusty, smoky heart of the town, and with no place for the children to play but the gutter or the alleys.

NEW YORK CITY'S EXPERIENCE

New York was among the first of the cities in the United States to do effective work against what was worst in the slums, Nowhere else were conditions quite so bad as in the metropolis. The most objectionable kind of tenement built in New York before the law was amended in 1901 was the so-called "double-decker dumb-bell." This was a building into which were crowded several tenements, provided merely with an airshaft for lighting and ventilating the middle rooms, and with no outlet at the bottom. On this account the shaft was like a well of stagnant air, and the smell from it was so obnoxious that the families occupying the tenements often were forced to close their windows in order to keep out the

Although this type of building has been of the State the slums were not confined to forbidden in New York City since 1901, it one quarter, but were plague spots in almost had previously spread to the up-State cities,

Since the passage of the tenement-house law twelve years ago, the city of New York



ONE OF THE DENSEST SPOTS IN NEW YORK'S TENE-

has achieved considerable success in meeting its congestion problems. Conditions like those existing in the old "Mulberry Bend" district can never exist again, thanks to the efforts of Jacob Riis and others who have helped us to see "How the Other Half Lives." Of course, conditions are different in New York than in any other city, on account of the peculiar topography of Manhattan Island and the fact that it is pretty solidly built with tenement and apartment-



A TYPICAL DOUBLE THREE-FAMILY HOUSE IN AN OUTLYING DISTRICT OF GREATER NEW YORK
(In houses of this type, there is one family to each floor. The rentals will average about \$35 per month for a five or six room apartment)

houses of six or more stories. New York a fair surplus for the company. It has must always be a tenement city, a fate that also undertaken the management of more clsewhere may generally be avoided. Hap- than a dozen privately owned tenement pily the present Tenement House Commis- properties.

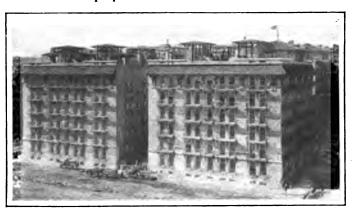
sioner there, John J. Murphy, and his efficiently organized department, are achieving notable results along the line of improving housing conditions.

An important development for better housing in New York was the promotion, in 1896, by the Improved Housing Council, of the City and Suburban Homes Company, with a capitalization of \$4,000,000. The majority of the stock was subscribed by a number of wealthy philan-



THE PHIPPS HOUSES IN NEW YORK CITY (Said to be the finest tenement houses yet built)

thropists, and the proceeds used to buy land in the poorer sections of the city where several model tenements were erected. These were let at moderate rentals to workers of all nationalities, and have been very successful in demonstrating the fact that decent housing accommodations can be provided for people of slender means on a strictly business basis. Enough has been earned, after deducting expenses, to warrant dividends at the rate of four per cent. on the capital stock issued, as well as to provide a fair surplus for the company. It has also undertaken the management of more than a dozen privately owned tenement



NEW TENEMENTS ERECTED BY MRS. VANDERBILT IN NEW YORK CITY



INTERIOR OF ONE OF THE NEW MODEL TENEMENTS IN NEW YORK (Living-room in the tenement house taking the first prize at the Architects' Exhibit in New York City in the spring of 1918. In this tenement, which was held to be the most attractively designed and best built of all the more recently constructed buildings of the kind in New York, the rental averages \$5 per room, or \$25 for the five-room apartment, the living-room of which is shown in the picture)

WORK OF THE NATIONAL SOCIETY

In recent years more than fifty cities have ing the coming winter. begun to study how to improve their housing conditions. for improved dwellings.

The problem is to change a city of reeking tenements and luxurious apartmenthouses into one of wellappointed tenement homes. and, in the outlying districts and suburbs, into a greater city of small homes suitable for one and twofamily dwellings.

Where opposition is met with, it is found to be based on many grounds,-hygienic, social, racial, eco-nomic, and political. These all factors affected through alterations in living conditions. Indications of the change that has come

over the public are noticed in the manner in which the agitation for better housing is carried on. Those interested in bringing about reforms go about it on the ground that it is a common necessity for the health and comfort of the whole community and the welfare of the country.

Thus the movement for the betterment of the alley dwellers in the District of Columbia which was given such an impetus last spring by Mrs. Woodrow Wilson has already a remarkable record to its credit. Up to October 8th the crusade to wipe out the slums in the national capital had been responsible for the tearing down of not less than 315 unsanitary buildings during the fiscal year, and upwards. of 1000 people were forced to remove into more healthful quarters. And other

cities are to enjoy a vigorous campaign dur-

Former Secretary of Commerce and Labor They have had the help of the Oscar Straus, who has been studying the National Housing Association, whose head-housing of the working-people in Germany. quarters are in New York City, and whose France, and England, sailed for New York representative has visited over twenty cities on October 9, with plans in the course of deto consult with local residents, assist in the velopment for the establishment of cooperaorganization of commissions and investiga- tive homes in the suburbs of our large cities tions, and otherwise to further the agitation which it may be possible to rent for approximately \$100 a year.



A GROUP OF "NEW-LAW" TENEMENT HOUSES IN NEW YORK CITY (Built in such a way as to allow for ample light and ventilation, and doing away with the narrow, unsightly alleys)



Convergat by the American Press Association, New York THE LLOYD-GEORGE CAMP AT MOEL HEBOG IN NORTH WALES

LLOYD-GEORGE AT WORK AND AT PLAY

speech to-day are Theodore Roosevelt, Sir be Prime Minister of the Empire. Wilfrid Laurier, and David Lloyd-George, Lloyd-George once said of himself that his the others: he is the youngest and he is still too broad-minded." It has been this fighting in office.

of a community as a messenger direct from bates in Parliament, and his advocacy of Libheaven, and railed upon by the other part as eral measures that has characterized Mr. a fiend incarnate, it is safe to assert that he Lloyd-George. He is the most talked-of man

T was recently remarked by an admirer of greatness. Such a man is the brilliant, force-David Lloyd-George, Chancellor of the ful, somewhat erratic Welshman who is now British Exchequer, that the three most emi- Chancellor of the British Exchequer, and nent, typical, and vigorous men of English destined, in the belief of most Englishmen, to

the speaker adding that the Chancellor of the mind resembled an axe rather than a mallet, British Exchequer has two advantages over — you cannot split a log with a mallet, it is edge, frequently narrow, always sharp, shown When a legislator is hailed by one portion in all his public work, his oratory, his demust possess, at least, some of the elements of in the British Empire. It is not likely that



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MR. AND MRS. LLOYD-GEORGE



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THE CHANCELLOR'S DAUGHTER, MISS MEGAN LLOYD-GEORGE, FISHING IN LAKE CWMSTRALLYM

British politics will ever be the same after his career is ended.

Up to the time of the triumphant Liberal return to power in 1906 Mr. Lloyd-George's fame rested solely upon his skill as an orator. His speeches in English and his native Welsh were unsurpassed. Few, however, suspected that he could administer as well as apostrophize and curse. He was appointed president of the Board of Trade, and the eyes of the nation were opened. He reorganized the whole of his antiquated department from roof to foundation. Then, in 1908, on the death of Sir Henry Campbell-Bannerman, and the accession of Mr. Asquith to the premiership, he became head of the British treasury.

Some of the social reform features of the Liberal program had already been carried out. Then came the epoch-making budget of 1909. It radically shifted the burden of taxation from the shoulders of the poor to those of the rich, made a political issue of national economy, created new sources of wealth by new systems of taxation, and pro-

vided new bases of security for the people. The Lords rejected it. Then the country reiected the Lords, and took away their veto power.

The reduced Liberal majority and dependence upon the Irish and Labor votes did not deter Mr. Lloyd-George from another radical, almost revolutionary, move. In May, 1911, came the National Insurance Act, undoubtedly the most thorough-going measure of social reform that ever reached the British statute-books. Its passage was in many ways an extraordinary personal triumph for Mr. Lloyd-George. The bill was his conception. He explained it before Parliament and the country. It was he, moreover, who, almost single-handed, carried it through. In spite of all sorts of dire predictions that it would never work, work it did. Lloyd-George won, and this triumph has made him stand out as the most interesting "performer" in British politics, the man who, so far, has never failed to make good.

Lloyd-George is a Welshman through and through, with all the candor, sympathetic vitality, directness, and tenacity that characterize his people. His father failed as a schoolmaster and died an unsuccessful farmer. His mother was left penniless, but an uncle LLOYD-GEORGE CHATTING WITH HIS WELSH FARMER made a legal career possible for little David. At sixteen he was "duly articled to a firm of solicitors." At twenty-one he was ad-behalf of land reform and temperance, and mitted to the bar. Before he was twenty- was elected to the Council of Carnarvonshirc. eight he had built up one of the largest prac- He typified Wales and the Welsh question, tices in Wales. But he loved politics and advocated Welsh patriotism and the common public debate. He stumped the country on people of Wales and, in 1890, was elected to



Copyright by the American Press Association, New York FRIEND, JOHN JONES OF TYDDYN

the House of Commons.

For ten years little was known of him except as an adroit parliamentary strategist and a clever speaker. He incurred a good deal of bitter enmity from many Englishmen because of his opposition to the Boer War. but all the while he was mastering details of administration and embodying to the Empire the qualities of his native Wales. Never since the days of Owen Glendower has Wales found a leader more absolutely after her own heart. "You ought to know Lloyd-George," a British statesman is said to have remarked to the present King, while he was still



Copyright by the American Press Association, New York MISS MEGAN LLOYD-GEORGE PREPARING THE CAMP LUNCH

Prince of Wales; "if there were such a thing ever his faults, it cannot be denied that Daas the presidency of Wales, he would poll vid Lloyd-George has rehabilitated British more votes than your would.'

lent sarcasm, the unsparing ridicule, and the of the state to cover areas and questions herelack of reverence of tradition that have always tofore secluded and dominated by the rights marked Lloyd-George's public speeches have of property against manhood. made him many enemies. But no scandal has touched him. him in the "Marconitis" affair, yet it left a family man. He loves to retire for a vahim unscathed.

do, and not by their rank or wealth. What- autumn.

liberalism by making a new application of The fighting quality, the brilliant, viru- Liberal principles, and by enlarging the sphere

Lloyd-George is a boyish, human man of "Politics" tried to smirch fifty. He is preëminently what is known as cation rest to the Welsh mountains. The Democracy is the note of his personality as Lloyd-George camp is on the slopes of the well as of his career. He is cheery and ap- Moel Hebog in the Snowdon range in proachable, hearty, genuine, and frank, typi- North Wales. In the neighborhood is the cal, indeed, of the rather wholesome revolu- beautiful Lake Cwmstrallym, famous for tion that is now passing over English life and its trout fishing. The Lloyd-Georges, fapolitics, and opening careers to men who are ther, mother, and children, live out of judged by what they are and by what they doors for weeks in the beautiful Welsh



Copyright by the American Press Association, New York THE HEAD OF THE BRITISH TREASURY AND HIS FAMILY IN FRONT OF THEIR TENT IN THE WELSH MOUNTAINS



MARCUS M. MARKS, INDUSTRIAL **CONCILIATOR**

on "The Art of Industrial Conciliation," is fully with the view-point of the employed no novice or mere theorizer in this difficult man, and has therefore won from both a department of social readjustment. Not only wide and enviable reputation for wisdom has he devoted much study to labor prob- and fairness. His services as a mediator and lems at first hand, but he writes out of the arbitrator in disputes between capital and lafulness of long practical experience in the set- bor have been much sought after. tlement of serious industrial controversies. Marks has also for some years been chairman He has assisted in the adjustment of impor- of the Conciliation Committee of the New tant controversies in the textile, transporta- York Civic Federation. What he writes on tion, and other industries, one of the most this subject of industrial conciliation, therenotable being the recent clothing strike, in- fore, is worthy of the most serious consideravolving a hundred thousand workers. Fa- tion, as coming from an expert in this field,

HE Hon. Marcus M. Marks, author of miliar with the problems of business from the article in this issue of the REVIEW the side of the employer, he also sympathizes although put forth with all the natural mod-there are five in New York City, is charged esty of the man.

notable success in the clothing industry, and ings (outside of those belonging to the genhas for many years held the position of presi- eral city departments), and the supervision valry existing between business competitors, entire metropolis. Mr. Marks' activities in educational and phil- These various public activities of anthropical lines are numerous and varied, as Marks follow out in full and rounded measshown by a mention of some of the organiza- ure his own ideas of the way a successful tions with which he is preëminently identified. business man should seek to serve the comrium for Children and of the Anti-Policy markable article contributed by him to the tion of New York, the New York Chamber entitled "Retirement from Business." Seth Low, John Mitchell, and others.

several important bills for the protection of ken from Mr. Marks' article, sum up the immigrants against steamship-ticket swindlers. life philosophy of the man himself-a philos-These measures were subsequently enacted ophy which is fully exemplified in his own into law largely through his active influence. useful and noble career:

Mr. Marks' latest opportunity for service may come about through his nomination for

with the control and repair of streets, the As a business man, Mr. Marks achieved a construction and maintenance of public builddent of the National Association of Clothiers, of various other public works. The position Under his leadership this and allied trades is therefore an important one, especially in have been brought to a high state of organ- Manhattan, which is the chief of the five borization. His energies and activities along oughs comprising the great city. Mr. Marks' this line were largely inspired by a feel-election to this office would be a fortunate ing that the voluntary association of mer-choice for the city, as he would bring to the chants for the purpose of friendly coop- performance of his public duties an equipment eration could do much to elevate the tone of business ability and personal integrity that of business in general, in spite of the ri- would inure to the welfare and credit of the

He is president of the Tuberculosis Prevento- munity. These ideas were outlined in a re-Society, member of the Merchants' Associa- November, 1907, issue of this REVIEW, and of Commerce, the New York Peace Society, this article he argued that the business man the Educational Alliance, and the executive who has amassed a reasonable competence committee of the National Civic Federa-should so arrange his affairs as to enable tion. President Roosevelt also appointed him him to retire from the business of moneya member of his "Nobel Prize" Committee making while still in possession of health of Nine on Industrial Peace, which includes and vigor, in order, not only that other such notable men as Archbishop Ireland, and younger men might have a fuller opportunity in business life, but that he may Mr. Marks has served on many public henceforth devote himself to the larger afcommissions having to do with international fairs of public service. In accordance with peace, industrial peace, and other civic work. this view, Mr. Marks, several years ago, re-He was a member of Governor Hughes's tired from business to devote his whole time Immigration Commission, and drew up to public affairs. The following words. ta-

Happy the man who can live the better life the office of President of the Borough of while the blood is still running warm and vigor-Manhattan on the anti-Tammany "Fusion" ous in his veins. Were there only enough such ticket in the New York City election this preservation of the rights of true citizenship, where fall. The president of a borough, of which would the scheming "bosses" be?



THE ART OF INDUSTRIAL CONCILIATION

BY MARCUS M. MARKS

with a pail of water, but allow it to obtain these matters clear to both sides in separate headway and it may quickly tax the re- conferences. He then tries to bring about a sources of a city fire department. So with joint conference between the two parties or disagreements between employer and em- their representatives. ployed. Before a strike has been declared and class passion aroused, it is often possible for a tactful, disinterested, and experienced avert the strike altogether.

More attention should, therefore, be paid er, "Meet these trouble-makers? to strike prevention. the efforts of individuals in this direction are meet the "pig-headed" employers. but occasional and far from being efficient, made our demands," they exclaim. reached the point of open breach.

THE MOMENT FOR INTERCESSION

In most cases of industrial dispute, the strained relations existing between the parties concerned cause both to refrain from any action in the direction of conciliation. Such conference suggested will be construed as a move on the part of either might be con- "recognition" of the union. (Such a disstrued by the other as a sign of weakness, tinction may seem like child's play; but many This is the proper moment for the interven- a strike has been prevented by intelligent aption of a mediator or mediators in whom preciation of just such fine distinctions as neither side has quite considered the possible of a nature that precludes recognition, may consequences of the impending struggle. The be arranged. The plan works out in about employers may not appreciate the great stay- the following way: The conciliator, who

T is far easier to prevent a strike than to markets. The trained conciliator, having settle one. A bonfire may be extinguished opened the way for consultation, first makes

BRINGING ABOUT A CONFERENCE

A great deal of art is often required to man, able to absorb the psychology of the accomplish this. The employers frequently situation, to assist in removing the cause of refuse to meet representatives of their workthe dispute with but slight effort and thus ers, particularly if these men are not their own employees. "What?" says the employ-Official machinery, ployees are contented and loyal; if there are a both State and national, for industrial media- few discontented ones, they may leave." Then tion is still undeveloped and inadequate, and the employees, at times, may also decline to Attention, as a rule, is directed to a labor that, or nothing. We'll teach the boss a lescontroversy only after a strike has actually son." The mediator, having carefully been declared, and interest is aroused only weighed both sides of the case, must use when there is danger of interference with considerable diplomacy to overcome these obthe comfort and welfare of the public. The jections in order to bring about the much-tostrike having been declared and publicity be-desired conference. In these delicate situhaving been given to it, offers of the service tions where conference has been declined, one of mediators come from many quarters. man cannot always influence both sides. Two There is, however, less actual need for their mediators are then required, one in good help at this stage than before the dispute has standing with the employers and one having the confidence of the workers. These two men must also have full faith in each other and pull together like a good team.

THE INFORMAL CONFERENCE

The employer, however, may fear that the both sides have confidence. It may be that this.) In that case an informal gathering, ing power of the strikers when they are once must be a disinterested person having the aroused, while the employed, on their part, employers' confidence, asks the employers to may not have fully weighed the loss to them appoint a committee to meet him on neutral in wages and the permanent injury that may ground. Employers threatened with strike result to the industry from a long strike, with will usually accept such an invitation. The its tendency to throw trade into competing conciliator then suggests that, without recan adjoining room. This removes even the ference. semblance of recognition, and yet gives alit is advisable to have three rooms—one for would otherwise have been possible. tween the parties, thus become active agents an end of the strike. in bringing about an understanding.

DIRECT CONFERENCE

from any responsibility in bringing about the lasted for seventeen hours.

caused by a false impression, or by some from the outside. statement of a foreman, or possibly by a placard or letter of some sort. There should be reached and signed by both parties, and has a sustained effort to eliminate all such mis-since been renewed from year to year. Who understandings and reduce differences to a can estimate the loss that might have been minimum. It will often happen that great caused by a strike in this instance—the pertact and patience are required to continue the ishable express goods and freight that would conference in session at times when matters have been ruined at docks and stations, and come to a deadlock. The exercise of ingen- the violence that might have developed had uity will, in most cases, dissolve such dead- passion been allowed to run riot?

ognition, representatives of the employed may back against the door to prevent one or the be present at the meeting. As there is a other party, in a moment of impatience or prospect of thus preventing the threatened anger, from breaking up the conference. In strike, the employers usually raise no objec- such cases a determined appeal for patience tion. If objection is made, however, the sug- and peace should be made with reference gestion is withdrawn and an alternate propo- again to the evils and costs of a strike, and sition is made by the conciliator, namely, that with the warning that the burden of the rethe representatives of the workers should not sponsibility will clearly be with the party be present at the conference, but convene in which prevented the continuance of the con-

Even in cases where conferences have most as great an opportunity for bringing apparently failed and strikes have been about an agreement. The other conciliator, declared, it has later developed that the exif there be two, goes through the same form planations brought about through the discuswith the representatives of the workers, gath- sions in the conferences have had the valuering them in a room adjoining that occupied able effect of minimizing differences and creby the employers. (There are occasions when ating a basis for an earlier settlement than employers, one for employed, and one situ- opportunity created by the conference for ated between these two for private confer- both sides to give vent to their feelings had ence between the conciliators themselves.) tended to clear the air and make the per-The conciliators, going back and forth be-sonal equation more potent in bringing about

A STRIKE PREVENTED

Many interesting incidents might be re-Should it be feasible to secure direct con-lated to demonstrate the remarkable results ference between the parties, the course is often occurring from conferences held in connaturally simpler and more quickly effective. nection with both the prevention and the set-In this case they are duly gathered together tlement of strikes. When, a few years ago, in one room. One of the conciliators as the shipping of New York was in danger of sumes the chairmanship and proceeds to make being paralyzed by a teamsters' strike, a cona simple statement of the situation in a fair ference was with difficulty brought about beand friendly way, in order to relieve the ten- tween twelve representatives of the teamsters sion and establish a favorable atmosphere for and twelve representatives of the team ownconciliation. He is careful to free both sides ers. With one intermission, this conference Several times conference, and explains that no statements it was on the very point of disruption. Only made during the meeting will be used against one conciliator was present. He, being an either party. Furthermore, nothing shall be employer, thought it proper to telephone to a given to the press, except by mutual consent. prominent labor representative asking him. The facts of the case are then carefully to be present at the meeting. Strange to say, elicited for the purpose of arriving at an ex- however, there was objection to this on the act understanding of the differences that ex- part of the teamsters. They were quite con-Each difficulty is traced to its source, tent, in fact preferred, to go ahead without There may be a misunderstanding that was drawing into the conference a union leader

An agreement for one year was finally

locks. There may also be occasions when the A few years ago a remarkable situation chairman will have to assert himself strongly, was quickly cleared up by a very simple deperhaps even to the extent of placing his vice employed by the conciliators in a certain

been strike-ridden for several weeks. A change hands. single large industry supported both cities and every worker engaged in it had either struck tration agreement, whereupon the concilior been locked out. First the men and ators appeared before the manufacturers and women employed in making the lower grades obtained their signatures to it and also their of products had gone on strike; because those official consent to end the lockout. To conmaking the higher grades refused to operate serve good-will, it was arranged that neither on the lower grades, the employers then side should claim the victory. The exchange locked out the higher grade workers. Thus of papers was then duly made, and the great all the mills in both cities were closed, about strike was over. It may be added that the ten thousand people being immediately af- conciliators, in this instance, being possessed fected.

A STRIKE DEADLOCK ENDED

city officials, clergymen, and merchants— of the two cities began turning the next day. endeavored to bring about a settlement, but What a simple device was employed and in vain. Then expert conciliators stepped with what a splendid result! workers to express a willingness to arbitrate this twin-city strike and lockout is worthy of their grievances. The strikers made the con- note. The arbitration of the differences indition, however, that the lockout be first de-volved required three men, two to be seclared off. The employers, also, were willing lected from among the interested parties and to arbitrate, but insisted that the arbitration one from the public. The unions suggested should be formally agreed upon before they as the third man for the arbitration board the declared the lockout off. Here was a dead- manufacturer who had acted as conciliator; lock. To end it two actions were necessary, the employers' association suggested for the First, to secure agreement to arbitration; same position the second conciliator, who was second, to have the lockout called off. Each a union representative. It was a case of the side, however, demanded that the other act "lion and the lamb" and was, let us hope, first, and each promptly declined! Mean-symbolic of the ultimate understanding bewhile the daily losses were enormous and the tween capital and labor. Neither conciliator general distress became more evident. In a accepted the office, for obvious reasons, but community where begging was formerly ex- the circumstance showed a wonderful change ceptional women were now to be seen with of sentiment from that which had prevailed baskets, going from door to door for food, only a few days earlier. The stores were deserted as if there were a plague abroad.

At this stage a trained conciliator, himself ment ending the strike, with the understand- ment that is to be given out. ing that the two conciliators, as trustees, Further, a conciliator, as such, should not should hold the papers until the manufac- be a faddist. He should not attempt to exturers formally agreed to call the lockout off, ploit one or another pet policy. The conboth agreements to take effect at precisely ciliator has but one function and that is to the same moment. In other words, neither study both sides of a controversy and strive was to act first, but both simultaneously, the to bring about an understanding between the

Two neighboring cities had estate transfer, when deed and certified check

Five union meetings thus signed the arbiof all due modesty, found it necessary to depart from the scene quickly and quietly, in order to escape a torchlight procession in Inexperienced conciliators of all kinds— their honor. All the wheels in the factories

They succeeded in inducing the striking A subsequent happening in connection with

SUGGESTIONS TO CONCILIATORS

One reason why outsiders are not usually an employer, was consulted by interested par- welcome when they offer their services as ties and the situation fully explained. The conciliators in a labor dispute is that both conciliator decided at once to call to his as- parties fear bungling. An amateur concilisistance a resourceful labor leader. These ator is quick to give advice and equally eager two then arranged to have meetings of the to rush into print and impress his advice upon unions called for the next day, and a meet- the public. These two actions are the very ing of the employers' association for the same ones to be avoided. A conciliator should be time. The conciliators journeyed to the very slow to give advice and should never scene and visited five union meetings, making independently go into print either in strike at each meeting the following proposition: prevention or during a strike. Both sides That the unions sign an arbitration agree- should agree in advance upon any press state-

conciliators to exchange papers as in a real-disputants. He may personally be a believer

in one or another theory; but when he is act- our people to recognize the pressing need of work along the lines of least resistance, striv- the incipient stage has been passed. lar situation.

good beginning; but the time has come for chinery.

ing as conciliator his own personal views adequate and efficient machinery for the preshould be entirely submerged and he should vention of strikes, and settlement wherever

ing to bring about such an agreement as will Individual conciliators cannot properly appear to be a logical outcome of the particu- meet this need; there should be more regular and official instruments for investigation, me-There is no panacea for the settlement of diation and arbitration. Salaries sufficient to all industrial disputes. No two cases are attract the highest grade of talent to this pubalike. Each situation must be studied indi- lic service should be offered. There is much at vidually and treated according to its special stake,—property, human life, and the happiphases. He who can prevent a strike is do- ness of our people. We cannot by any shorting a service the value of which is far be- cut reach a wise and permanent solution of yond computation. In our progress toward the problem of a fair division of the returns better conditions we should endeavor to avoid from industry. Conditions and factors must losses through friction by the substitution of be conscientiously studied, safe lines of refriendly cooperation. New York, Massachu- form followed, and meanwhile oil, not vinesetts, and a few other States have made a gar, used to lubricate our industrial ma-

THE DIRECT PRIMARY AND THE PREFERENTIAL METHOD

BY KARL A. BICKEL

N seven American cities, scattered from and improper burden on both the people and · Portland, Ore., to Cleveland, Ohio, the candidates. ranging in population from 8000 to 600,-000, you can vote for a dozen candidates for primary and towards the more simple, inexone office in one election and still not be in pensive and compact method of nomination any danger of being led away to jail on the and election is most marked, and, while this charge of repeating.

of the preferential system of voting, which state that it will not be a decade before the was inaugurated less than five years ago in direct primary will fade away before the the United States in the little city of Grand preferential system as the old convention Junction, Colorado, and whose adoption by gave way before the primary. This tendthe city of Cleveland, Ohio, on July 1, for- ency will be given an added impetus as the mally presented the plan to the people of movement toward the simplification of our the East.

SIMPLIFYING ELECTION METHODS

cities determine upon a new and radically application of the law of evolution to our revolutionary change in their system of elec-political conditions, and we are now moving tion the event is worthy of some attention from the complex to the simple, as in the from students of politics. The rapid growth half-century prior we worked from the of this method of election has been one of simple toward the complex. the minor yet most significant events in re- The caucus, itself the outgrowth of a cent municipal political history. It seems to mere meeting of a group of friends or par-

Indeed, the trend away from the direct tendency has, as yet, materialized only in This is one of the distinguishing features American cities, it is not a wild prophecy to State governments secures a stronger grip and the commission idea begins to be applied in larger units. After all, all of this move-When seven widely scattered American ment now going on is simply a result of the

demonstrate that in the cities, at least, the tisans, unfaithful in its primary business of American voter has come to the conclusion reflecting the desires of the people in the that the plurality system of election, with its matter of selecting party nominees, gave way unvarying tendency toward minority con- to the convention; the convention lost its trol, is essentially wrong, and that the plan young vitality in the luxury of long-conof the municipal direct primary is a needless tinued power, and was in turn largely supplanted by the direct primary. Hard upon ican municipality. He presented his plan to the heels of the direct primary is arising an the Grand Junction charter convention, insistent and growing demand for an even which adopted it. more direct and accurate method of obtaining the popular desire.

FAULTS OF THE DIRECT PRIMARY

The truth is that the direct primary has serious faults. Chiefly these are the plurality petition. The number of signatures required election, too often resulting in minority con- is generally few, ranging from fifty to one trol, expense, and a steadily increasing lack hundred, although in Cleveland, where they of interest in the primary elections by the do not have the pure commission form of voter. The partisan clamor, long continued, government by any means, they required, for generally merely personal, operates to dull some not clearly defined reason, 2500 signathe voter's interest, disgust him with the tures for the mayoralty candidate and 200 whole affair and cause him to absent him for the aldermanic. The form of the ballot self from the polls.

ential system of voting a great many thinkers for second, and in the third column for third lution of the problem of an ideal electoral voted for any one candidate. method has been taken.

THE PREFERENTIAL SYSTEM

velopment of the single transferable vote, choice if he votes at all. which was a minor feature in the widely If a candidate secures a majority of all the known Hare-Ware plan of proportional rep- votes cast in the election in the poll of the resentation. It was first evolved in a prac- first-choice votes, he is elected then and there tical fashion by State Senator James W. and the contest ends. If no candidate se-Bucklin, of Grand Junction, Colorado. Sen- cures this majority, then the first- and secator Bucklin, who is one of the really funda- ond-choice votes of each candidate are added mental thinkers on economic topics in the together. If still no candidate secures a ma-West, was president of the Grand Junction jority, then the first- and second-choice votes charter convention. In seeking for an elec- are added to the third-choice votes. The high toral method that would offer a remedy for man wins. The result is, as has been stated, faults of the plurality system and at the same generally a majority choice, unless by some time obviate the weaknesses of the municipal peculiar happenstance the list of candidates direct primary, as used by Des Moines, or contains no one upon whom a majority, in a the pure double-election method, as adopted free field and after full opportunity—can by Berkeley, California, he hit upon the unite. This is clearly not a fault of the syspreferential plan.

"second"-choice voting, in a limited and un- the next best thing—the election of the only satisfactory shape, had been injected into the possible candidate in the list of contestants— Idaho direct-primary law in a groping effort certainly a legitimate plurality choice. to break the power of the closely organized minority to dominate the unorganized ma- preferential plan of voting. Certain slight jority, as is so frequently possible under the modifications are found in most of the charordinary form of the direct-primary system. ters, injected to meet some real or fancied After months of study Senator Bucklin de- local demand. In Alabama, in the cities of veloped a plan that he believed was simple Mobile, Montgomery, and Birmingham, a

HOW IT WORKS

The general workings of the preferential system are as follows:

The candidates secure their nomination by is similar to the Australian except that in-Naturally it was in the cities, with their stead of one voting column after the names keen and varied contests, large fields of con- of the candidates there are three, headed retestants, and great interests at stake, that the spectively "first choice," "second choice," and faults of the direct-primary system were first "other choices." To vote for a candidate most clearly exposed, and from the American place a cross after his name in the column city first came the demand for an effective of preference desired, voting in the first colcorrective. In the adoption of the prefer- umn for first choice, in the second column believe that a long step toward the final so- and other choices. Only one choice may be form of the plan the voter is absolutely free as to whether he will vote for one choice or as many as he desires, the only restriction The preferential system of voting is a de- being that he must certainly cast a first

tem. But even in the face of this unusual Previous to this a method of "first"- and combination of circumstances the voters get

This, in brief, is the general form of the and practical for use in the average Amer- limited system of the preferential plan of votAlabama law provides that if none of the ocracy a chance to "democ." the limits set by the Alabama law.

vember, 1909. It was a striking success, system is simple and direct. In a few months the city of Spokane, Wash- not puzzled nor confused. successful election. leadership of Professor Lewis Jerome John- assistance. son, of Harvard University, formulated a soon be re-submitted.

MERITS OF THE PREFERENTIAL SYSTEM

away with the necessity of the direct pri- the preferential system in the American cities mary or any character of a nomination pri- using the plan the successful candidates have mary, as it combines the nomination and the been selected by majority votes, yet no syselection into one meeting at the ballot box; tem ever invented can always guarantee, unit permits the automatic grouping of all the der every conceivable set of circumstances, electors in the community, who believe in a to deliver a majority winner. The system fundamentally similar program of political will insure a more representative majority action, behind the one candidate that comes interest against any special interest than any closest to responding to the standard deter- system yet offered the people. In one recent mined upon by the majority of these voters; instance in the city of Denver, under peculit eliminates the danger of the "split" vote iar circumstances in which only 76 per cent. and the consequent control of the many by of the registered voters participated in the the few, which is the corner-stone of the election, in which there were no large and political power of the "Boss"; allows each compelling issues presented, minority candivoter to have such a wide range of choice dates were elected. However, out of the 133 among candidates that he can with safety candidates that were voted upon by this 76 express his wishes relative to any number of per cent. of the normal city vote, for five them and yet not endanger the success of the commissionerships on a non-partisan, short principals he stands behind. It emphasizes and headless ballot, the result was the pick-

ing exists in which the electors are allowed the issue as against personality, tends to to have two choices. This is an unfortunate reduce attack and bitter recrimination of a mistake in that it arrests midway the select- purely personal sort among candidates, opive process of the system. To limit the erates to make the ballot short, headless and voter to but two choices, with six candidates elastic, forces attention to the merit of contesting, permits a two-thirds majority to candidates as against personal popularity. be divided into three equal parts, none large and subordinates the special interests of the enough to defeat the solid one-third concen-"machine" to the general interests of the trated by the "machine" upon the single entire community. It makes popular gov-gang candidate. Added to this defect, the ernment genuinely "popular" and gives dem-

candidates secure an absolute majority in the Instead of forcing Mr. Average Citizen to first election, the two highest candidates are "go into politics," it permits him to bring compelled to go through a second election. politics into his accustomed routine of life, This second election may very easily end, without disorganizing his entire scheme of not in the selection of the most popular man existence, and be an effective factor in final of the original six contesting, but the least results. It clears his channel for political exunpopular of the two who remained in the pression; gives him power to vote against first race when it was summarily stopped by as well as for; offers him a handy and ready weapon for short, sharp work at The first election under the preferential the polls. Likewise, for all of this long system occurred in Grand Junction in No- and somewhat involved explanation, the The voter is In the first ington, followed Grand Junction and held a Grand Junction election there were less Then came Pueblo, spoiled votes than in the last preceding Aus-Colorado; Duluth, Minnesota; Portland, tralian ballot election. The first municipal Oregon; Colorado Springs, Colorado; Den- election in which the women of Spokane parver, Colorado, and Cleveland, Ohio. Dur- ticipated was the one in which the preferening this time the charter committee of the tial ballot was used for the first time in that city of Cambridge, Massachusetts, under the city, and there were very few requests for

The preferential system will not change charter which contained the preferential sys- "radicals" into "reactionaries," or vice versa; tem. This charter failed of approval when it will not insure certain success for the parsubmitted to the people at the polls. It will ticular candidate or group of candidates that you might particularly desire to see elected; but it will insure the election of the group desired by most of the people. While in the The preferential system of elections does very large majority of elections held under whether the commissioners elected would The North Dakota plan was drawn up along dinary situation conspired to produce an un- with the vital defect of permitting but two usual result.

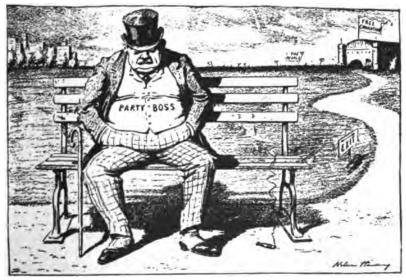
tions, fundamentally similar to the Grand choice, but in other details. In Wisconsin Junction plan, was developed about the same and Minnesota the Australian elimination time that Senator Bucklin was perfecting his and redistribution of ballots plan is used, system, and is now in operation in parlia- but here also the method was weakened by mentary elections in West Australia, Queens- limiting the voter to but two choices. Obviland, and Victoria. In Australia, the lowest ously the injection of the preferential system candidate after each choice is polled is de- into a direct-primary law is but a tempoclared "out." The other choices on the bal- rary makeshift at the best. If the plan is lots of the candidates so designated are dis- worthy of consideration at all it is worth betributed as the voter has indicated until one ing given a true test as to its merits as a syscandidate secures an absolute majority or all tem, not as an incident in another system, are eliminated save one man. The Austra- and the day will shortly come when prolian system is interesting to Americans be- gressive States, seeking to secure the freest cause of its success in the larger field of State and clearest expression of the people's will, elections, and the fact that it was very highly will give the plan that test. recommended by the British Royal Elections single-member constituencies.

MARY SYSTEMS

States of Idaho, North Dakota, Washington, fully than any other plan ever devised."

ing out of men by the electors—after a Wisconsin, and Minnesota to inject the preffree opportunity—behind whom more could erential plan into their direct-primary laws gather than behind any other set. At the in an effort to remedy this evil. The poor time of the election there was a grave doubt success of the experiment in Idaho, and the of the legality of the entire proceeding, and reasons for this, have already been noted. ever be able to assume office, and this extraor- the lines of the Grand Junction system, but choices. The Washington plan is very de-In Australia a preferential system of elec- fective, not only in its limited range of

More and more the students of practical Commission for general adoption for all politics are beginning to look to the preferential plan as the most hopeful solution of the problem for an effective remedy for the THE "PREFERENTIAL" FEATURE OF PRI- injustice of the plurality election and the defects of the direct primary. Certainly in its Already the apparent ease with which the large results in American cities, in which it direct primary has been handled by shrewd has been given a fair trial, it upholds the manipulators in politics with the aid of the claim made for it by Senator Bucklin that it plurality system of selection has led the "secures the ultimate will of the people more



THE "HAS BEEN" From the Eagle (Brooklyn, N. Y.)

THE NEW WORLD AS PUPIL AND TEACHER OF POLITICS

BY JESSE MACY

the results of my observations with special desperate. reference to the present duties of the American people. That is, having preached a sermon. I must attempt to answer the question: "What shall we do to be saved?"

democracy.

popular rule could not prevail in a central-jugation, or removal of other peoples. tions upon federal authority. Since that ings when Jamestown was settled. time a new industrial world has arisen, which renders necessary the exercise of high-handed powers in the general government or submis-

suming many forms. Americans, therefore, shown to be useless.

URING the past year I have contrib- they are willing to give. Much is required uted five articles to the REVIEW on the from those who receive much. If the United general theme of American and European States were required to make full return for politics. I am now requested to summarize all that has been received, its case would be

OUR DEBT TO THE OLD WORLD

We are heavy debtors to mankind at large and especially are we indebted to the older In the first place, we should become stu- civilizations of Europe and Asia. A love of dents of old-world conditions. The prob- liberty has been gradually developed through lems of the crowded countries of Europe are thousands of years of conflict with tyranny. becoming our problems. We no longer have The growth of freedom has been associated a vacant continent to shield us from the com- with a westward movement away from Asimon lot of older states. As shown in the atic despotism. The Atlantic Ocean was previous articles, Europe has much to teach long a stubborn barrier to this progress. Fius in respect to the action of direct, unchecked nally the most daring crossed the ocean and found in North America a land marvelously Our Constitution of the eighteenth century adapted to the growth of free institutions. was framed at a time when popular govern- Previous state-building had been associated ment was generally distrusted. Even the with the conflict of tribe against tribe. New few democrats of the period believed that states were founded by the extermination, subized state. Democrats, therefore, united with America, north of Mexico, there were probathe enemies of democracy in placing restric- bly not more than a half-million human be-

THE ADVANCE OF LOCAL INSTITUTIONS

An experienced people carrying within itsion to most dangerous forms of industrial self the accumulated wisdom of thousands of years of western civilization found at its dis-It is a matter of great encouragement to posal a practically vacant continent suited to the lovers of freedom in America that Euro- the growth of free and independent local inpean states are proving that governments may stitutions. The settlers could not be govbe highly centralized and yet remain under erned from Europe; they were obliged to the direct control of a large voting constitu- shift for themselves. Each settlement, each Switzerland, as we have seen, has be-neighborhood, was at first an independent come more centralized and at the same time community, exercising nearly all the powers more thoroughly democratic. England first of government. When colonial representabecame democratic as a highly centralized tive assemblies were formed they were destate, and then began the process of giving signed, not to take the place of the local democratic rule to local municipalities. Popu- governments, but rather to make the settlers lar rule is many-sided; it is capable of as- more secure in the exercise of their liberties.

The high appreciation of local liberty in may go forward with great assurance in re- the new world arose from a knowledge of moving restrictions which in other states are intolerable tyrannies in Europe. When these liberties were seriously threatened European Our salvation, however, will not be de- wars furnished to the colonies the opporturived from what we can learn from other nity to become free and independent States. peoples. States are saved rather by what The example of the interstate rivalry, jealleading the American States to form a gen-government, until a European scholar and eral government capable of preventing such statesman revealed to us the leading charconditions between State and State. Then acteristics of our government. followed the grand march across the conti-"American Commonwealth" made it clear nent until thirteen States have now become to the American people that they were alforty-eight.

perienced people enjoyed such an opportunity laboratory method in political science. to engage in conscious state-building in a clear field. Liberty grew out of the very soil. In the newer States of the West the settlers were forced to study comparative signal opportunities of our situation, in view local government. strove to transplant the local institutions to less favored peoples of the old world, we tlers, accustomed to diverse methods of local of fruits meet for repentance. We must of a scientific study of the different systems must repent of our stupidity in living for ten with the idea of discovering the best. The generations in a land where liberty grew out through the ordeal of a great civil war.

A NEW SCIENCE OF EDUCATION

the new world, the science of free govern- government. ment came as a free gift from the old. Out We must set our house in order and must century. Baffled in their efforts to induce in of happy accidents, a guide for the inner thers in their struggle for independence. In use we make of this opportunity. course of time the new spirit in education led to the adoption of a new theory of the tutelage of Bryce's "American Commonorigin of the universe. Coincident with the wealth." The entire citizenship is now comgift of the old world to the new, a new meth- tions throughout their entire history form a od in science and a genuine scientific spirit. training-school in experimental political sci-

Laboratory science suddenly became or- ence. The school district is itself a school. ganic, international, and cosmopolitan. Yet, So are the townships, counties, towns and notwithstanding the adoption of the new or- cities; each and all are experiment stations in der in education, and the new laboratory local politics. Our forty-eight States, with science; despite the threatened ruin to our their wide range of independent powers, are country as the result of civil strife, there was but so many opportunities for planning and

ousy, and war in Europe was effective in new science to the difficult problems of ready in possession of a form of government Never before in human history has an ex- suited in every way to the application of the

"FRUITS MEET FOR REPENTANCE"

In view of our tardy recognition of the Each man naturally of the great gifts which have come to us from which he had been attached. These varied shall be saved, if saved at all, by the old way greatly among the original States, and set- of genuine repentance and the bringing forth action, meeting in the West, were led of repent of the crime of wasting and destroynecessity to compare and select the most ing a rich patrimony which belonged to us There was, indeed, no suggestion only as a trust for the good of the race. We people remained as ignorant of the institu- of the soil and then waiting to have our actions of neighboring States as their condition ceptance of democracy thrust upon us by the would permit. There was an especial and subjects of less favored lands. We must most deplorable lack of acquaintance between make an end of our childish boasting of a North and South as to their different local wisdom which neither we nor our ancestors institutions, until the knowledge was forced ever possessed. We must cease to worship as a fetish a written Constitution whose framers knew it to be inadequate and defective. We must remove from that Constitution the Notwithstanding favoring conditions in remaining obstacles to liberty and popular

of desperate conflict with tyranny, a new seek to make of our federated form of pedagogy arose in Europe in the eighteenth government, which has come to us by a series adults a conduct suited to freemen the re-structure of other great states and a model formers turned to the unspoiled child. The for the federation of Europe and of the new education was based upon self-mastery, world. We are in possession of a governself-training, and a free and unforced com- ment which is fitted to take and hold a leadmunion with nature. With the new peda- ing place in organizing a world democracy gogy came a new philosophy of human rights on the assured basis of applied political sciwhich helped to nerve our revolutionary fa- ence. Our salvation will depend upon the

A new generation has grown up under the Civil War in America there came, as another ing to realize that all of our political institulittle disposition to apply the methods of the conducting experiments in free government.

A few months ago a magazine writer de- by outbidding the Liberals in the support of scribed the State of Wisconsin as at school extreme democratic policies. under the guidance of the university. Other lican party is at the present time apparently States are following the example of Wiscon-reduced to the choice of returning to its first sin, and the university is becoming what its love as the special champion of the poor, the

ing identical in organization and methods of all the qualities described under the terms operation. Prisons become schools for the new conservatism and new radicalism. Judges become pedagogues for youth and expositors of law for adults. A member of the President's Cabinet is organizing a now passed beyond the experimental stage. school of agriculture, whose pupils, actual or Former generations have resorted to the potential, are all the farmers in the country, cooperation of equals in the conduct of politand whose agents for gathering material for ical institutions as a mere matter of contheir use are found in all lands. There is venience or as a means of escape from opapparently no assignable limit to the fusing pression. Now, for the first time in human

ments of the new conservatism. All that state is becoming recognized as an experihas happened since is in harmony with the ment in the new science of living. In the view then presented. The present adminis- interest of the great future it is desirable that tration freely calls into public service distin- great variety should characterize the early readily become distinguished as preëminently gives to the United States its dominant place the party of education and culture; in course is its adaptability to unlimited experiments of time, after reactionary conservatism has under scientific guidance. been forgotten, it may itself be designated as conservative.

state. It can bring nothing but death to a on federal politics. Henceforth our great party. The Federalist party was frankly national parties may be organized and conundemocratic and it died. The Whig party ducted with distinct reference to national polfell into the hands of reactionaries and it was icies, while the different States may go their

name implies, an agency for the training ignorant, and the neglected classes or of goof all the people, of all ages, all the time. ing the way of Federalists and Whigs. The question, however, of special party names State and school are progressively becom- minor importance. The state is in need of

FURTHER EXPERIMENTS IN DEMOCRACY

In one sense of the term, democracy has of the processes of government with those of history, governments are passing into the education. School and state are becoming one. hands of assured believers in democracy.

row Wilson for the Presidency, in an article is just now preëminently in the experimental published in the Review for September, stage. Free government is being evolved out 1912, I called attention to the need of an of all sorts of political and social institutions. entirely new type of conservative party. The Its forms are numerous. So long as men term has hitherto been applied to reaction were victims of conditions which they ac-The suggested new cepted as inevitable there could be no such party would be in entire sympathy with thing as political science in the present acpopular government, but its special mission ceptation of the term. Politics has suddenly would be the prevention of waste by the util- passed from the realm of fatalism to that of ization of acquired experience in free govern- deliberate choice and purpose. The condiment. The present Democratic party, with tion is new and without precedent. Every the great educator as leader, was described distinct agency for discovering and supplying as in a good condition to fulfil the require- the deepest needs of the most needy in the A party thus led may stages of the new order. One fact which

During the last year one of the most ob-The present Republican party was de- has been removed. With the popular elecscribed as being disqualified for meeting the tion of United States Senators it becomes posdemands of the new conservatism because of sible for the first time in our history for the its association with special privilege and re- people of any State to elect a legislature with actionary politics. The old order of con-sole reference to State and local needs. The servatism can have no place in the modern States are thus freed from their dependence swept from the field by radical Republicans. own way and manage their local affairs by English Tory party is prolonging its life the use of parties or by non-partisan methods.

EFFICIENCY IN BUYING AND OPER-ATING MOTOR TRUCKS

BY W. A. McDERMID

student of economic conditions predicted that these 6,250,000 averages six years, we have an before many years the total investment in annual mortality represented in cold cash, at motor vehicles would equal the present in- the valuation of \$125 per horse, by the sum vestment in the railroads of the country.

Any industry which gives promise of such gigantic proportions touches the public inter- the \$125,000,000 which optimistic friends est closely. As the pleasure automobile has of the motor truck say will be invested in it revolutionized country life, added untold in 1914, we may also ask how they can afacreage to cities, and created anew a nation ford to lose the larger sum, and there are of lovers of the out-of-doors, so motor trans- those that claim that the figures are low; that portation is creating a revolution in the man-nearly 40 per cent, of the horses are used in ners and cost of living which affects every commercial work, and that the average price individual, even those whom the pleasure car should be at least \$150. Even discounting has not yet reached.

The consumer, the merchant, and the ance to the credit of the motor truck. manufacturer, and the maker of motor zation. All of these classes have a concern all concerned. in the factors which affect the efficiency of motor vehicles.

able investment—or it may not. It should administration of the motor truck.

with the garage which would amply shelter mistake. the trucks which might displace them. Add assumes tremendous proportions.

Assuming that only 25 per cent. of the 25,- and machinery, and be prepared to discard

HEN the motor-truck industry was in 000,000 horses and mules were used for city its infancy, only a few years ago, a close trucking and delivery, and that the life of of \$130,612,500.

> If we ask where business men are to get these figures to the limit leaves a good bal-

But it is worth the while of the manufactrucks have problems to solve in common— turer, the motor-truck owner, and the proson the solution of which will depend whether pective buyer to admit frankly that in a in the motor truck society has a new and large number of individual instances the mopowerful servant, cheap and efficient, or tor truck has not lived up to its reputation. whether it is being burdened by a costly and To face that condition clearly, without any wasteful addition to the machinery of civili- attempt at self-deception, will greatly benefit

It is the purpose, then, of this article to give to the readers of this magazine a view A motor-truck installation may be a profit- of the principles underlying the economical

be. It would be difficult to point out a class In attempting to analyze the cause of inof delivery in which some type of motor ve- efficiency of the motor truck it should be realhicle cannot be made more profitable than ized that its primary function is economy in the horse-drawn vehicle. The general effi- transportation. The advertising effect of ciency of the motor truck is an admitted fact. prestige, on which trucks have been purchased The figures which prove this general effi- and maintained at a loss, is no justification ciency are astonishing, but they are incon- for their use, and will react to harm the Considering it but from two maker, the owner, and the customer the latter broad instances of economy, out of many, con- serves. The truck must be cheaper than any trast, if you please, the stable that houses a other means of conveyance in a particular fair-sized equipment of horses and wagons service, or it is a failure and its purchase a

If we eliminate any motives of sentiment to this result of a simple subtraction in in purchase, the problem becomes one of enground rent the factor of being able to lo-gineering; not in the sense of designing a cate the garage at a greater distance from truck, but in looking at the motor vehicle as the store or warehouse, with no loss of time a piece of productive machinery. It is necesor exhaustion of horses, and this one economy sary to abandon the habit of thought engendered in centuries of association with the Consider also the cost of horse mortality, horse, think new thoughts in terms of power form to the engineering view-point.

strated that under proper conditions the mo- truck installation. To serve as a guide for tor truck is capable of immense economies in a proper analysis of this problem, a table every class of service, it is imperative to out- is appended which summarizes the suitability line what these conditions are, in order to of various types to classes of business, with avoid the improper conditions which may suggestions for their use. In addition to combine to cause its failure.

a piece of productive machinery.

work it is turning out.

3. The raw materials of manufacture

4. The finished product must be promptly removed.

5. The operator must be skilled in the use of the machine.

6. The machine must be subject to the frequent inspection of a competent mechanic. "A bolt in time saves breakdowns."

to the basic theory of manufacturing effi- engineering parallel, adding units too rapidly. ciency—the largest number of productive simple.

be said that there is a frequent failure on such sales, whether in ignorance or not. the part of many motor-truck salesmen to What shall constitute normal load is as analyze fully the real causes of the inability varied as there are types of business, and of the motor truck to effect the economies of must be studied, again, by an engineer. But which it is capable, as well as a tendency to there is a common denominator for all deoverestimate its possibilities.

any preconceived ideas which do not con-closely, the selection of the proper type of truck for the work to be performed stands Now, since it has been clearly demon- first in the order of the creation of a motorthese, now on the market, there is an urgent Let us enter the field of the manufacturer need for a vehicle along the simple lines of (no matter what the product) in which the the cycle-car—possibly a monocar with a standards of the engineer—the trained scien- package-box—capable of carrying from 300 tist—have for years prevailed. The lathe, to 500 pounds for 40 .niles, on a gallon of the automatic screw-machine, or the textile- gasoline, the empty vehicle to weigh about loom form the exact analogy to the truck as 400 pounds or less, the cost to be from \$350 to \$400. This vehicle will displace a singlehorse wagon and compete with it fairly from 1. The machine must be of exactly the a standpoint of initial cost, beat it for upright type for the particular class of keep, and vastly improve the service. Such a vehicle, which will inevitably be produced in 2. No unit must be added, until each large quantities within a few years, might preceding unit is working to its ca- well be termed "Class O" in the appended table.

In selecting the type of motor vehicle for must be accessible with the least pos- the delivery of merchandise, its application to sible expenditure of effort and time. the work should be analyzed with respect to

- 1. Whether load is for distribution or delivery at destination as a unit.
- 2. Weight and size of load units for delivery.
- 3. Territory to be covered.

It should be remembered, however, that because of the wide adaptability of the motor These are ideal conditions for the operatruck and the variance in many loads, there tion of a lathe and, translated into their is less difficulty attached to purchase of the equivalents, for the operation of the motor wrong type than there is to the purchase of truck. All of these prerequisites come down too many vehicles—or, in the terms of our

Since a maximum of productive (running) minutes of time per unit of machinery. This time, plus normal loads, represents the ideal is clearly an engineering problem, pure and for operation, there is something radically wrong when an owner of four trucks, which How many truck owners approach the pur- a time-study shows to be running an average chase and operation of motor trucks from an of only two hours and twenty-five minutes a engineering view-point? The cold fact is day, purchases two more trucks. This is not that the whole problem of delivery is consid- an isolated case. It is happening daily, beered in too casual or indifferent a manner, cause the purchaser either does not get accuin a lamentable number of cases, to insure rate facts as to running time or does not good results. And, since this may seem to recognize its importance. There is a grave be entirely the fault of the buyer, it should responsibility on the manufacturer who makes

livery, namely: waste of time in service and If, then, we apply our engineering parallel every other factor in motor-truck operation

-speed, mileage, efficiency of fuels, lubri- that many state that the fault lies with the cants, and tires—is insignificant when com-manufacturer and the salesman more than it pared with the conditions which lessen the does with the public. But even if this is true truck's efficiency for its sole and prime pur- there is a need for cooperation. pose—the transportation of commodities from one point to another. It is due to failure to must be "sold" by improving the service now realize this vital point that the cost of opera- being received by the present owners. This tion looms appallingly big in proportion to does not refer to what is commonly termed the amount of work done, and the business "service" by manufacturers, in the sense of man decides that the motor truck is a failure, repairs and adjustments, but to such scientific whereas a clear recognition of this one prin- analysis and plain honesty and frankness as ciple will make it a success.

And it is a demonstrable fact that over- highly efficient and successful investment. speeding and overloading, with their aftermath of high repair and maintenance bills, turer is confronted by a number of classes may be reduced or eliminated by proper su- of purchasers, which may be enumerated pervision of idle time of the machine.

lathe and remove its product quickly. So importance of his delivery department (it is must the motor truck be loaded and unloaded the only department in most businesses which in the shortest possible time. And it will has been permitted to operate for years in a pay in the long run to remodel shipping- casual way). rooms and loading-platforms, install conveyors or interchangeable or dumping bodies as tem on horse experience, and does not realize required, or, if necessary, by increasing the where his losses occur. It is a hard course loading-crews. Idle time at several dollars to steer between ever-buying on motor equipan hour will quickly eat up the cost of the ment and the equal danger of combining improvements. It is paying executives to horse-wagons and motor trucks under the tour the country with their architects, to same systems and conditions. study loading conditions and build to keep pace with the revolution caused by new trans- inability to correct conditions. This position portation methods.

chinery, the operator must be skilful. Bonus methods, to unwillingness to antagonize some systems, schooling, accurate impersonal and employee, but experience shows that in pracimpartial supervisions, and high wages to tically every case improvement in efficiency is good men will pay dividends in the delivery possible and well worth the effort. department. An expert repair man, or, failing that, a driver who has an incentive to tions and is glad to devote the necessary atshow an efficiency record and the means of tention to the problem. showing his efficiency conclusively by reason of the accuracy of the owner's knowledge of minority at present, though increasing. On maker; neither should the motor truck.

What, then, shall be the duty of the manu- stagger the most sanguine enthusiast. facturer of motor trucks? Obviously, to asto the problem.

Automobile Department of the REVIEW OF A careful study of each classification will REVIEWS, from manufacturers, it is notable greatly simplify the task of purchasing.

The prospective motor owner as a class to make each motor-truck installation a

In endeavoring to do this, the manufacbriefly as follows:

- We must get materials promptly to our 1. The owner who does not recognize the
 - 2. The one who is basing his motor sys-
- 3. The one who admits a loss, but claims may be due to a large variety of reasons, As in the case of all other productive ma-ranging from laziness, or pride in his present
 - 4. The one who is alert to improve condi-

This fourth class is unfortunately in the the trucks' work, can save his salary many the successes of this last class the motor-truck times over by a daily inspection and tuning manufacturer bases his claims of the effiup. Reckless maintenance promises of the ciency of his product—by the failures of the salesmen have made the buyer indifferent to first three classes his product is frequently his own responsibilities. The lathe is not ex- judged by prospective purchasers. When the pected to be abused and repaired by the fourth class is increased, the motor-truck industry will assume proportions which will

In recognition of the difficulty of selecting sist the customer to arrive at a new view- the right truck for a given class of service, point on his delivery problem and a sincere the REVIEW OF REVIEWS has compiled, effort to help him, with the sale of his par- through the cooperation of users and manuticular truck in view only if it is adaptable facturers, extending over a year, the table which follows. No such complete and accu-Among the many letters that come to the rate analysis has ever before been published.

COMMERCIAL MOTOR CARS

GENERAL STORES

	KEY .
"A"	 . 500-750 pounds
"B"	 . 1000-1500 "
"C"	 . 2000-3000 "
"Ď"	 4000
"E"	
"F"	
"G"	 10.000-12.000 "

SEVERAL types of cars can be used in most instances, but always make sure that the lighter model cars are used to their full efficiency before adding a heavier type of truck, which should be used to take care of the longer and heavier haul. In fact, all cars owned should be used to their capacity before more are purchased.

CLASS A (500-750 POUNDS)

Use this type of motor wagon for delivering articles light in weight and where many C trips can be made each day. Often it is more efficient to make several complete trips with small cars than it is to hold up packages for delivery by larger cars, when most of the time the big truck equipment is running with too light a load, making for low efficiency and poor service to customers.

The grocer who has four or five horse wagons can replace these at present with two class "A" trucks. These will carry the same total load—give more mileage, and be much faster. But it will require careful planning to give the same service over a widely scattered territory as with a larger number of vehicles, however slow. And since frequent, short trips are often necessary to please the customer, a still smaller vehicle may be necessary.

Cars of this type are also used to good advantage in "fan-tail" delivery from substations to which heavy loads are transferred from store, warehouse or factory by heavyduty units. This is also true of class "B" and "C" cars.

	Sizes of Cars
Manufacturers	THAT CAN BE USED
Advertising Novelties	АВ
Aluminum Goods	ABC
Blank Book	A B
Boiler Compound	Α
Cigar, Cigarette and Toba	cco A B-D E
DEPARTMENT STORES	ABCDEF

Wholesalers						
Barbers' Supply Houses	Α	В	C	D	E	
Cigars and Tobacco	Α	В	C	\mathbf{D}	E	
Coffee, Tea and Spice Dealers'						
and Bakers' Supply	A	В	C			
Laundries	A	В	C			
MILK DEALERS	A	В	C	D	E F	G
NURSERYMEN, SEEDSMEN & FLORISTS	A	В	C	D I	E F	G
PRINTERS AND PUBLISHERS	A	В	C	DI	e F	G
RETAIL STORES						
Automobile Supplies	A.					
Bakers	Λ					
Butchers	Α	В	C	D		
China, Crockery and Glassware	A	В	С			
Confectioners	Λ	В	C	D		
Druggists	A	В				
Dry Goods	A	В	C I	D E	3	
Fur Garments	A:	В	С			
Grocers	A	В	C	D		
Hardware	A	В	C	D		
Jewelers	A	В				
Shoes	A	В				
CHARITY ORGANIZATIONS	A	В	C	D		
Moving Picture Amusement						
Companies	A	В	C	D		
U. S. GOVERNMENT (Mail, Marine,						
and War Departments)		В	C	D I	E F	G
MUNICIPAL SERVICE	-			DE		_

ABCDEF

CLASS B (1000-1500 POUNDS)

This type of motor truck should be used where the product to be delivered will average more in weight, also where the quantity of material for delivery is larger and the hauls longer than in Class A. Study carefully the type of body to use in each particular case. for it may be advisable to have a comparatively large body put on the truck chassis so as to make it possible to load the car properly with the product in hand in order to make each load reach as near as possible the car's total carrying capacity. Be sure, however, never to overload on account of a large body. There is grave danger of overloading with the temptation of a large body, and the wide overhang creates a risk of damage which should be carefully considered in conference with a motor truck designer. An economy frequently effected by motor trucks is in reduction of number of drivers, through carrying more packages or pounds per load at more speed. Yet in certain instances, the reduction of drivers and the addition of helpers, or house to house delivery men, may

SIZES OF CARS

AND TRUCKING

COMPANIES

WATER AND GAS COMPANIES REAL ESTATE DEVELOPMENT

CLASS C (2000-3000 POUNDS)

An average haul of 2000 pounds would be

BCDEFG

BCDEF BCDEF

BCDE

be found to add to the efficiency of the motor Public Service Transportation truck, and add to its daily tonnage, through the added assistance toward keeping it mov- RAILROADS

This type can be used to good advantage in "fan-tail" delivery for purposes designated for Class "A" and "C" cars.

	S OF CARS	An average haul of 2000 pounds	would be
	CAN BE USED	classed as the first in the heavier	
Adding Machine	В	delivery car, and it is used mostly	
Advertising Signs	BCDE		
Bank, Office and Store Fixtures	BCDE	where each individual product has	
Barbers' Fixtures	B _	a good weight in itself even if it	be in the
Bar Fixtures	В— —Е	form of crates or boxes carrying	a great
Battery	BCD	many smaller articles, such as is	
Bedstead	В		
Billiard Goods	B—_E	the manufacturing or wholesale bu	
Boot and Shoe	BCDEFG	a great many instances, this type of	car is the
Bottlers' Machinery and Supply	BCDE-G	smallest that can be used with effic	iency and
Brush	В	yet as is shown by the foregoing inf	
Cabinet Makers	B	a car of this type often forms	
Chemicals, Apparatus and Supply	BCDEF BCD—F		
Cereal	BCD-F	motor truck equipment to take ca	re or the
Cigar Box Cloak and Suit	BCDE	longer and heavier hauls.	
Cracker and Biscuit	BCDEF	In some big delivery problems	this type
Cutlery	BCDE	of car can be used to good advantag	
Dairy Supplies	B—D—F		
Dentist Furniture	BCD	tail" delivery from sub-stations	
Fertilizers		heavy loads are transferred from st	ore, ware-
Leather	BCDE-G	house or factory by heavy-duty units	s. This is
Mineral Water and Soft Drink	BCDEFG	also true of class "A" and "B" ca	irs.
Musical Goods (small)	BCDE		OF CARS
Pianos, Organs, Harps, etc.	BCDEFG		N BE USED
Paint and Varnish	BCDEF	Carpet	CDE
	BCDE-G	Machinery	CDE-G
Refrigerating Machinery	BCDEFG	Oil Producers	CDEFG
Sewing Machine Mfrs. and Agents	BCDEF	Plumbers' and Steamfitters' Supplies	CDEEG
Shirt Manufacturers	BCDE	Pump	CDEFG
EXPRESS COMPANIES AND WAREHOUSES	BCDEFG	Soap	CDEF
Wholesalers		Textile	CDEF
Boots and Shoes	BCDEF	Tinware	CDE
Bottlers	BCDEF	Tool	CDEF
Butter and Eggs	BCDE	Brewers	CDEFG
China, Crockery and Glassware	BCDE	COAL AND ICE DEALERS	
Confectioners' and Bakers'			CDEFG
Supply Dealers	BCDEFG	WHOLESALERS	00000
Druggists	BCDE	Butchers and Packers	CDEFG
Electric Light Plant Co. Supplies	BCDEFG	Carpet Dealers	CDE CDEF
Feed, Flour and Grain	BCDEFG	Hardware	CDEFG
Fish and Poultry	BCDE	Liquor Produce	CDEF
Fruits and Nuts	BC-E	Woodenware '	CDEF
Restaurant and Hotel Supplies	BCDE		CDEI
NEWSPAPERS ONLY (daily)	BC	Builders and Building Material	CDER
RETAIL STORES		Cement Dealers Cement Contractors	CDEF CDEF
Carpet-Cleaning Companies	BCD		CDEF
Carpet Dealers	BCD	Heating Contractors Mason Contractors	CDEF
Furniture	BCDE	Paving Contractors	CDEF
BUILDERS AND BUILDING MATERIAL		Road Contractors	CDEF
Builders and Mason Supply Houses	BCDEFG	MUNICIPAL (Fire Apparatus—	022.
Carpenters and Builders	BCDEF		CD
Contractors	BCDEFG	Auxiliary, not Pumping)	
Electrical Contractors and Dealers	BCDEF	Motor Bus (Public)	CDEFG
Roofers	BCDEF	Passenger Transportation (Private)	CDE
AMBULANCES, PUBLIC AND PRIVATE	В	OF ACC ID (4000 POTINE	101
Asylums, Hospitals and		CLASS D (4000 POUND	<i>(</i> 0)
SANITARIUMS	BCDE	This type of car might very	easily he
		classed as the average heavy haul	• -
Hotels	BCD		
TELEPHONE COMPANIES	BCDEF	a great many instances where a co	nicern nas
2 220: 1101/2 00211 111120			

an equipment of various types of vehicles this Builders and Building Material particular type would be the heaviest car to care for all the bigger hauling problems. A car of this capacity should not be bought as an experiment but should be carefully chosen as an investment (as should be the purchaser's attitude toward all motor equipment), for a substantial amount of money is involved in the transaction. Manufacturers, wholesalers, builders and dealers in building material, handling articles of the heaviest minimum weight, use this class of vehicle to a very large extent, and should operate several of them before adding to their equipment cars of a still heavier type. Study of most efficient body design is vitally important. Cooperation with truck manufacturers and body builders will bring good results.

	Sizes of	CARS
Manufacturers	THAT CAN	BE USED
Artificial Ice		DEFG
Lead, White		DEFG
Paper		DEFG
Rubber Goods		DEFG
Steam Boiler		DEFG
Stove		DEFG
Wire		DEF
WHOLESALERS		
Canners		DEFG
Furniture		DEF
Grocers		DEF
BUILDERS AND BUILDING MAT	ERIAL	
Artificial Stone Manufactu	rers	DEFG
Brick Manufacturers		DEF
Cement "		DEF
Excavating Contractors		DEF
Grading Contractors		DEF
Construction and Contracti	ing	
Companies	•	DEFG
Fireproof Construction and	Material	DEFG
Gravel and Sand Dealers		DEFG
Iron and Steel Construction	Co. Mfrs.	DEFG
Lumber Dealers and Yards	3	DEF
Stone and Cut Stone Cont	ractors	DEFG
MINING		DEFG
		_

CLASS E (6000 POUNDS)

full equipment of motor vehicles of various units is essential. bodies are required.

•	Sizes of Cars
MANUFACTURERS	THAT CAN BE USED
Barrel	E
Chain	EF
Foundries	EFG
Marble and Granite	E—G
Silk	EFG
Sugar Mfrs. and Refiners	E F G
Transfer and freight servi	ce to eliminate
railroad hauls of under	100 miles EFG

Building Block Mfrs. (Hollow and Concrete)

EFG

CLASS F (8000 POUNDS)

In the great majority of cases where this and a heavier type of truck is used most exclusively, there is a special body required with devices for loading and unloading, and in some instances the truck has to act as a tractor. Trucks of large capacity are sometimes used for making "trunk-line hauls" in which case smaller capacity trucks are also used for distributing purposes. The choice for capacities should have the most thoughtful analysis. Many times a single four or five-ton truck is employed where it is most obvious that two two-ton trucks could do more economical work and render better service to the customer. The four or five-ton truck always at lower speed may be running along with its load two-thirds exhausted, making deliveries one at a time at infrequent intervals; while two smaller trucks would serve twice the number of customers in less Be sure when purchasing this and heavier types of trucks to consult intimately with truck manufacturers to determine the car best fitted for the work.

	SIZES OF CARS
Manufacturers	THAT CAN BE USED
Car Builders and Shops	FG
Car Wheel	FG
Safe Mfrs. and Dealers	FG
BUILDERS AND BUILDING MAT	ERIAL
Asphalt and Paving Comp	anies F G
Steel Structural Work and	Bridge Builders FG

CLASS G (10,000-12,000 POUNDS)

All of the trades using this extremely heavy type of truck would use also a lighter type, therefore they have been classified under the preceding classifications. This heaviest The trades classed below are those who type of truck accomplishes gigantic feats in would use this type of car as their lightest lifting and hauling. It has made a great model, for they deal only in commodities of many very difficult problems more possible of very large and heavy sizes. This Class "E" accomplishment within a more normal opercar, however, is used in a great many in- ating expense. Special care in fitting the stances in cases where the concerns have a most efficient type of body to heavy-duty The cubic contents of sizes, and in the majority of cases special the body should bear a close relation to the unit value of the goods. Underloading this unit means loss of profit from truck. Overloading will cause higher upkeep charges and shorter useful life. Cars of this type are very often built under special contract, embodying special design.

Note: This information for efficiency in buying and operating motor trucks applies to electric and gasoline trucks,

LEADING ARTICLES OF THE MONTH

CURRENT TOPICS IN THE MAGAZINES

of the Atlantic Monthly. polling votes. Each citizen might vote in cessful issue. the district of his residence as now. There the constituency of a representative in their developments in the City of Mexico. city board of aldermen or their county board the national Congress.

concerning these affiliations of citizens in Robert L. Owen take part. Mr. Unterunited in a given constituency had polled a outlines its main provisions. that constituency would have elected a repre- writes on "The Conspiracy against Madero." sentative.

Colonel Harvey recalls to the minds of his sen; "Social Nemesis and Social Salvation,"

N article by the late J. N. Larned on was arrayed against class, the burdens of tax-"A Practicable Organization of De- ation were being shifted from one class to anmocracy" appears in the November number other, and new definitions were being found Mr. Larned's for "vested rights." At that time, says complaint against our present political orga- Colonel Harvey, England approached more nization is that opinion has never been made closely to civil war than the vast majority the basis of representation. He believes that of her own people suspected, or than even there should at once be organized what he the smallest number of Americans ever describes as "unrestricted constituencies of dreamed. It was then that England required agreeing opinion," and that such constitu- a master such as Herbert Henry Asquith has encies should have a representation in govern- proved to be. Not only that, but as a statesment that would be uncontested and complete. man, in Colonel Harvey's opinion, Mr. As-Such an arrangement would involve no quith will live in history as the conductor of change in our present mode of preparing or a profound constitutional revolution to a suc-

In the same number of the North Amerwould, however, be a more systematic regis- ican, Mr. Sydney Brooks, presenting what he tration of voters. Kindred-minded people calls "A British View of the Mexican Probresident in the same election district would lem," advises the Government at Washington form electoral groups and would associate to recognize General Huerta without any themselves with other electoral groups of like- further reservations, and to assist him finanminded voters in other election districts, cially to assert his authority. This advice, it making up a number of voters sufficient for should be stated, was offered before the recent

Mr. Charles F. Carter discusses the West of supervisors or the State legislature or in Virginia coal insurrection from the point of view of the non-union miner, and there is an The law should provide that such electinteresting and informing symposium on curtoral groups and constituencies shall be offi- rency legislation in which Mr. Samuel Untercially numbered and recorded, and the facts myer, Mr. Paul M. Warburg, and Senator each community will be covered by the regis- myer and Mr. Warburg both offer many tration. On election day each vote cast by a criticisms of minor features of the currency voter registered as belonging to an electoral bill and state that amendments will have to group would bear the number of the group. be made before the measure is workable. If the election returns showed that the groups Senator Owen gives a history of the bill and

number of votes sufficient to satisfy the re- In the Forum (October) Miss Dolores quirement in such constituency, and if the Butterfield, who is well informed on Mexisame person had been named by a majority, can topics from long residence in the country, She declares that there never will be real or The leading article in the North American stable peace in Mexico while either Huerta Review (October) on "Asquith, the Master or Diaz rules. Other topics discussed in Statesman," is contributed by the editor, this number of the Forum are "The Settle-Colonel George Harvey, and was written in ment in the Balkans," by Roland G. Usher; London during the month of September. "Old-World Democracy," by Carl S. Hanreaders the chaotic situation that existed in by Anna Garlin Spenser, and "Are the Jap-British politics only two years ago, when class anese Unfriendly?" by Harold C. Ridgely.

COLONEL ROOSEVELT ON THE PROGRESSIVE **PARTY**



"IT'S ALIVE! IT'S ALIVE!" From the World (New York)

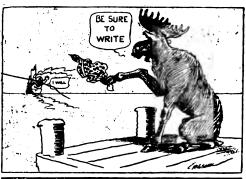
peering, puzzled and anxious, into the mists of the future."

In order to show that there are no longer the real distinctions between the two old parties which formerly existed Colonel Roosevelt opens his article with a brief survey of the records of the Republican and Democratic parties since the Civil War. He shows that the new issues that arose after the war tended to divide the parties, each within itself, rather than to serve as a basis for true party division. Against each party alike he brings the charge of indecision of purpose in dealing with vital problems. To illustrate his point he cites the action of the Democratic party in alternately nominating Mr. Bryan and Mr. Parker for President, and he calls attention to the fact that men as widely sundered in their convictions as Senators Penrose, La Follette, and Smoot share the leadership of the present Republican

Colonel Roosevelt holds that the country has need of "efficient and coherent govern-

THE leading contribution to the Century mental action as regards the really vital ques-Magazine for October is Colonel Roose- tions of the day." Neither the Democratic velt's discussion of the place and purposes nor the Republican party as at present conof the Progressive party one year after its stituted can supply this need, in his opinion. The editor of the Century introduces The Democracy, he says, is wedded to States' Colonel Roosevelt's article with the statement rights and hence cannot serve the people in that "progressivism is the one altogether in- obtaining those people's rights, which only calculable element in the political situation the full power of the national government in this country at a time when all men are can secure. On the other hand, the Republican party has given over its machinery to the "powers that prey" in the political and business world. As an instance of the way in which the present party conditions in this country have brought about the absolute powerlessness of the people against the combined old party machines, Colonel Roosevelt cites the repudiation by Republican and Democratic members of the New York legislature of their pre-election pledges as to primary legislation.

As a corollary of this absence of vital party distinctions, Colonel Roosevelt attempts to show that neither of the old party organizations can be used as an instrument for dealing with really vital problems. The new issues that have arisen from the social and economic changes of the last fifty years must be dealt with by new methods, and the only political party in existence to-day which recognizes this fact is the Progressive party. How the Progressive party attempts to apply the principles of social and industrial justice





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OFF FOR SOUTH AMERICA From the Tribune (Chicago)

in the concrete was illustrated in its na- construction is to be placed upon constitutional platform of 1912.

people themselves should be the ultimate law- has nothing whatever to do with any ordinary making power, and that so far as concerns case of law, but has to do only with the exall laws for social and industrial justice, the ercise by the courts of political and legislapeople themselves should have the right to tive functions. Whether the people of any



IT TAKES MORE THAN A FEW DEFEATS TO KILL A BULL MOOSE From the News (Baltimore)

decide, after due deliberation, what laws are people must somehow obtain direct control to be placed upon the statute-books and what over their own governmental agencies.

tions, national and State. Colonel Roosevelt The Progressive party believes that the is careful to say, however, that this proposal State are to have a workmen's compensation law, or a law limiting the number of hours of women in industry, or providing for the safeguarding of dangerous machinery-laws denied to the people again and again by the courts—is a matter to be decided by the people themselves. In other words, Colonel Roosevelt maintains that the doctrine of the divine right of judges is quite as much out of date as the doctrine of the divine right of kings. Whether the court or the legislature shall have the upper hand does not interest him so much as the proposition that the people should have the upper hand over both.

> Colonel Roosevelt sums up the Progressive position in the dictum that government should concern itself chiefly with the matters of most importance to the average man and the average woman and that it should be its special province to aid in making the conditions of life easier for these ordinary men and ordinary women who compose the great bulk of our people. As a means to this end the

THE PICTURESQUE SARDINE FISHERIES

X/HEN one sees an open tin of sardines quiring a crew of five men and a cabin-boy. many perils faced, how many difficulties sur- sand francs. mounted, and what a sum of labor the little fish immersed in golden oil represent. Mon- in form according to the place they come interesting account of the way sardine fishing one another. The fishing-craft held in highis conducted on the Brittany coast. He says: est esteem come from the shipyards of Con-

There is not a cove or creek along the coast Belle-Ile. between the peninsula of Crozon down to the mouth of the Loire that does not shelter, behind the fishing-smacks of all the smaller ports bring the product of their labor.

are constructed. They are of all dimensions, the cross in the air at every step.

on the table one hardly realizes how which costs in the neighborhood of ten thou-

They are all sturdily built craft, differing sieur Robert Ple, in a recent issue of the from those from Concarneau, Dounarnenez, Revue Hebdomadaire (Paris), gives a very or Audriene being easily distinguishable from carneau, Camaret, Dounarnenez, Croix, and

The launching of a boat is a ceremony full a pier or any rude mooring-place, some sardine of dignity and simplicity. A priest, or sevfishing-craft. Likewise, there is not a hamlet of eral of them, according to the means of the any size that does not have a "cannery," to which owner of the craft, stands at the stern facing the sea. The priest prays while the crew kneel with bowed heads. Then he walks It is also in those "centers" that the boats slowly around the boat, tracing the sign of beginning with the eight-foot boat worth water is sprinkled and falls in drops of diafrom six to seven hundred francs, and manned mond on the dark hull, which gradually by three men, up to the two-masted bark re- slides into the gently pulsing waters of the

harbor before receiving the final benediction the crew sets to work. The top of the deck is of the open sea.

A hearty good fellow is Jean Marie, and none sharper. He had been one of the first to start as soon as the shoals of sardines were reported, but he lets all the other boats get ahead of him. The old sea-dog has studied the direction of the wind, and he knows that, with the rather heavy sea now running, the sardines will be hugging the shore and will be in a spot he knows of.

Jean Marie throws a handful of roe, to cause the fish to rise, while his men watch the water intently. "Here they are!" suddenly cries one, seeing a steel-like flash in the depths. Soon the water takes a characteristic slaty tint. At once all is action. The sail is furled and the long oars are put in place; a net is unwound and thrown overboard from the stern. A few strokes of the oars and the corks are seen dancing on the surface in a taut, straight line. The "patron," standing at the stern, continues to scatter the bait to entice the fish; then more to the right and to the left of the As soon as the "patron" estimates that the fish are the sardine "gives" and the weather permits properly enmeshed he signs to the men at the oars,

The "patron" having been paid proceeds. who immediately begin to draw the net.

hauled up too soon to prevent their being torn to shreds by the band of jolly marauders disporting them wholesale. Our boat having made a fair the dram of whiskey for each man. catch, about 10,000, we hoist the sail and make for the port.

thirty francs per thousand. Good. Immediately his poor family is not to be envied.

taken off, revealing the cargo, which has already The nets used at present for sardine fishing than the sardine, and everybody begins to fill the are from 40 to 50 meters in length by 10 baskets. When they contain the requisite number meters' width, with varying sizes of mesh, they are washed clean of scales, till they shine They have a row of corks the whole length of one side and a line of lead sinkers on the other. This is to keep the net afloat vertihold, for that would be enough to spoil the next cally like a wall. They cost from 60 to 100 cargo. While the boy is doing this the men infrancs apiece, according to the size of the spect the nets and mend them, if necessary. Then mesh. The average fishing-smack carries about making "cotriade," the evening meal. Night three nets, if it does not go out much beyond is falling and lends a mysterious charm to the the harbor. But for more distant expedi- scene. The fire is kindled; on the tripod bangs tions they have to carry about fifteen. This the pot, filled with water and seasoning. The alone represents a neat sum of money. Add pare the various fish that enter into the composito this the cost of bait (the hard roe of the tion of the "cotriade" with a precision and nicety cod), which fluctuates in price and sometimes that a culinary artist might envy. Another peels goes up so high as to prove well-nigh ruinous the potatoes, while the "patron" himself cuts thin goes up so night as to prove well-nigh ruinous the fishermen, and it is easy to realize that takes some capital to become a "patron" as the fishermen call the sea, is put into the pot (boss fisherman). Let us join Jean Marie, according to prescribed rites. First the conger (a typical "patron," on a fishing expedition. lastly the whiting, for each requires different treatment. It's all in-nothing more to do but to wait. The boy is on the watch, while the men smoke or chew tobacco, dreaming or drowsing. At last the soup is ready. It is a solemn moment when the cover is raised and an aromatic cloud assails the nostrils. They all fall to. What dainty dish can compare with this delicious, fragrant fish soup, eaten while sitting on the edge of a boat, surrounded by the majestic serenity of a darkened sea? The supper is over, everything washed up. Everything is made ready for the early morning start. Then a last pipe is smoked, a last story told, and the men wrap themselves in their greatcoats and lie down on the benches or under the sails. Everything is stilled in the soothing, solemn silence; only afar off sits a cabin-boy, mending a net by a watchlight and singing a plaintive

And so it goes on every day from the benet, to make them work their way through the net. ginning of June to November, or as long as

The "patron" having been paid, proceeds No jewel-box of the Rajahs of India can com- to settle accounts with his men. Agreement pare with the radiant splendor of the quivering between the "patrons" and his men vary in little fish that soon cover the deck with the spar- different places. In Dounarnenez, for exto the net is considered a "normal" catch. If no ample, the "patron" is entitled to half of accident happens to break the net, the same one the net receipts, the men to the remaining is thrown in again. But woe betide when the cry half, which they divide equally between them. of "Porpoises!" is raised. The nets cannot be In Belle-Ile the "patron" gets two-thirds, but in either case he bears all the expenses, even themselves in the shoals of sardines and devouring paying for two-thirds of the "cotriade" and

On an average during normal seasons a On the quay a noisy, expectant crowd awaits fisherman earns about 1200 francs a year. the return of the flotilla. The manager of the But alas! when bad seasons come, when sarcannery is there, also. He hails our "patron" in dines are scarce and the boats come in nearly turn, as soon as we heave within hearing: "Jean empty, or the weather is too bad to venture Marie, how many?" "Ten! How much?" bawls out at all, then the lot of the fisherman and Jean Marie. "Thirty." The bargain is closed—out at all, then the lot of the fisherman and

A FILIPINO ON "NEUTRALIZATION"

A N interesting contribution to the study of the Filipino question is offered by Señor Mariano H. de Joya in the magazine Cultura Filipina (Manila).

The writer, in his search for the best possible solution of the difficulties involved, passes in rapid review the systems heretofore applied to insure the independence of small states lacking the power to defend themselves from the aggressions of powerful neighbors, and hence requiring outside support of some kind to guarantee their independent existence. In such cases resort has been had usually either to a protectorate, exercised by one or more of the great powers, or to a treaty, signed by all the powers, the terms of which provided for the permanent neutralization of the country in question. In this latter contingency the small country, while enjoying a full measure of self-government, and the right to protect itself (as far as may be) from aggression, has no right to enter into any offensive or defensive alliance with any other country; of the neutralization of a land under these conditions, Belgium and Switzerland are leading examples. system is in one important respect preferable to that of a protectorate, under which the protected country might easily become involved should war break out between the protecting power or powers and others not participating in the protectorate.

Proceeding to a consideration of the concrete question, Señor Mariano de Joya writes:

The present status of the Philippine Archipelago constitutes a real motive for a war, sooner or later, between the nation governing it and the Empire of the Rising Sun. Whatever statements may be made by a wily diplomacy, under present conditions the conflict is inevitable. To remove this danger menacing the peace of the Far East, it is absolutely essential, therefore, that the Philippine Islands shall be made an independent state with a permanent neutralization guaranteed by all the great powers. This seems to be at once the most practical solution and the one most compatible with the just and noble aspirations of the Filipino race, and with the ruling spirit of our age, which has undertaken the task of realizing the designs of the Supreme Being governing and controlling the destinies both of individuals and of statesthat is, the permanent establishment of happiness and good will among men and peace among all the nations of the earth.

The political principles and the interests of the United States, which has undertaken the tutelage of the Filipino people, demand the course indicated above. Americans, generally speaking, have human liberty, and have given protection to lands the United States and Japan, a conflict only



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MANUEL QUEZON, PHILIPPINE DELEGATE TO CONGRESS

which were striving to control their own destinies. The republics of South America, as well as Cuba and Panama, have felt the protecting hand of the great Republic of the North, by whose efforts the integrity of China has also been conserved. The Americans are well aware of the fact that, however good any particular form of government may be, it does not follow that this is the best for every nation, since it is unquestionable that the only form of government which can endure, and which can at the same time give satisfaction to any given people, is one in harmony with the aspirations, the psychology, the manners and customs of that people. Believing in the justice of the cause of the Filipino people and in the good will and disinterestedness of the American people, so often manifested in spite of the thwarting opposition of merely material interests, we have much to hope for from the land of Washington, Jefferson, and Lincoln.

In conclusion, the writer emphasizes the not failed to cherish and advance the cause of destructive character of a conflict between zation of the islands:

to be avoided, in his estimation, by a neutrali- been accomplished, the United States will be free from all danger of complications in this part of the world, and can dedicate itself entirely to the development of its immense resources and to the It would be war to the death, because the realization of its great project of preserving unipapanese Empire would be battling for its existence, though for the United States the contest would only concern its honor and prestige. We are no pessimists; we only speak of a real and are no pessimists; we only speak of a real and are no pessimists; we only speak of a real and the world with its religion, Greece with the speak of the world with its religion, Greece with the speak of the world with its religion. imminent peril menacing two great powers whose its philosophy, and Rome with its legality, the relations have heretofore been peaceful. Once the United States has given peace to the world and neutralization of the Philippine Archipelago has thus merits the benedictions of Humanity.

WHAT BECOMES OF ITALIANS IN SOUTH AMERICA?

THAT a strong current of Italian emi-which receives them, to the protection of whose gration should set toward Latin America laws we have confided our citizens.

The importance of this principle appears all the is not surprising in view of the fundamental more clearly when we have to deal, not with iso-São Paolo, conditions have been much less would be at once illogical and unwise. favorable.

eloquent expression in an article in the Nuova who writes as follows:

ture, as well as our products.

not the less exists. Respect for the sovereignty of part of Italy, had to hide itself and keep silent when the country to which the emigrant repairs imposes confronted by the arrogance of the native citizens. limits on it, but does not suppress it, and when we have to do with newly-founded governments, in lands where social order is not yet firmly estab- Government and our people shall have come to lished, our tutelage must extend to some degree understand clearly the importance of our trans-

sympathy and comprehension, in spite of lated individuals or small communities absorbed many superficial and some quite essential dif- in a more numerous and homogeneous population, ferences, that subsist between the various Latin peoples. The countries which have so far attracted the greater number of these Italtend to watch over the interests of Italy and the ians are Argentina and Brazil, the first-named Italians in regions such as the State of São Paolo, land having afforded a wide sphere of activ- in Brazil, where of three million inhabitants one ity for these immigrants, many of whom have million are Italians, or in the Argentine Republic, where out of a population of seven millions the acquired a large measure of wealth and in- Italians or those of Italian parentage number two In Brazil, however, where the Ital- millions, with the same forms adapted to the inian element is most prominent in the State of terms of the Italian settlers in Canada or Mexico.

The writer is much impressed with the While gladly welcoming good news as to necessity of strenuous effort to arouse a proper the welfare of their expatriated fellow-coun- sentiment of Italian nationality among the trymen, patriotic Italians are anxious to keep emigrants, and advises the establishment of alive among them a sentiment of fidelity to Italian schools as the means best adapted to the far-off native land, and this wish finds this end. Of present conditions he says:

Our emigrants have not brought with them a Antologia (Rome) by Signor Romolo Murri, fully-developed national consciousness, it is only in the new land that it has been evoked through the stimulus of a longing for home, and also Those of Italian birth, unless some more obvi- through the hard pressure of the life about them. ous human obligation intervene, ought to remain Uneducated, indeed for the most part totally illinitalians. This duty retains all its force in the erate, they have preserved and even intensified the new country to which they have migrated, and bashfulness and uncouthness of their young days. Italy should watch over the social obligations re-Provincial diversities of dialect and character have sulting from this duty. We do not assist the emi- estranged them from one another, so that instead grants in order that they may become good citizens of Italian emigrants we should rather speak of of New York or Buenos Aires, but that they may, Piedmontese, Neapolitan, or Sicilian emigrants. as far as possible, remain good Italians while in Those having enjoyed the advantages of a profesthose places. We encourage emigration that the sional training, most numerous in Buenos Aires, emigrant may become an instrument of national have always been divided by an incurable profesdefense, progress, and expansion. With him and sional jealousy and rivalry in their mad race for in his train should go our language and our cul- wealth. Their native land, so far distant, was also distant in thought for the emigrants, and na-Our share in this duty is, of course, defined and tional pride, in which we are rather lacking as a limited by international laws and relations, but it race, weakened by indifference and neglect on the

This state of things will not change until our beyond the emigrants themselves to the country oceanic emigration for the development of our

recently expended a billion lire, and what counts would serve as a home for our superfluous and much more, many human lives, for the conquest necessitous population, and these hopes are doomed of Lybia; exigencies of international politics justo disappointment. It is to alien lands that the tify this conquest and its cost to us. Unquestion- Italians will still have to divert their course year ably, however, the fervent popular enthusiasm was by year.

race and for the destinies of our land. We have due in great part to the hope that the new colony

RAILWAY-BUILDING IN SOUTH AMERICA

THROUGHOUT the various states of on the Magdalena, 65 miles, there is a railway South America, from Venezuela to Argentina, the railroad is rapidly linking the similarly connected. These two railways doubtgreat centers of commerce and industry, the less owe their existence to the fact that the engineering feats that have been successfully Magdalena has many bars about its mouth, which achieved ranking among the most wonderful have proved a great hindrance to navigation.

The traveler bound for Bogotá may stop at in the world. In the Bulletin of the Pan- Cartagena or Sabanilla and from either place take American Union Mr. William A. Reid pre- a train for one of the river ports, where consents some exceedingly interesting statistics nection is made with boat service which starts of the railways of the South American con- from Barranquilla. tinent, together with a series of illustrations which convey a vivid impression of the obstacles encountered in the construction and operation of the roads.

VENEZUELA

Though the total mileage of Venezuela's eleven lines of railroads does not exceed 800 miles, it includes two tracks that are sometraversing a distance of 22 miles, while the city. air-line between the two cities is only 8 miles." Traveling on this railway is some- capital, and the officials, engineers, and conductors thing of a luxury, the first-class fare being about 11 cents a mile. The Grand Venezuela the fact that coal for steaming purposes must Railroad, connecting Caracas with Valencia, be imported, and this commodity usually comes is about 112 miles long and is said to have from Australia or England. cost \$80,000,000. It is a German enterprise, and the road passes over 212 viaducts and bridges and through no less than 86 tunnels. According to Mr. Reid, "the net receipts from all the railroads of Venezuela in 1911, roughly speaking, amounted to \$2000 per mile, or about \$2,158,000, a return of 4 per cent. on the invested capital."

COLOMBIA

Colombia has no trunk line of railways, but 15 or more lines are operated by nine in the world, owing to the engineering difficulties different companies. All of these lines are that were overcome in its construction. For 88 short ones.

From Cartagena on the Caribbean to Calamar numerable.

ECUADOR

The principal port of Ecuador is Guayaquil, which was linked by rail with Quito, the capital, in July, 1908, the completion of the enterprise being effected at a cost of \$17,-000,000. Of the engineering difficulties, Mr. Reid writes:

what unusual. One is that of the Bolisar, tested by nature's almost impassable barriers; the oldest in the country, begun in 1873, con- and before reaching the city of Riobamba, which necting the seaport of Tucacas with the cop-per mines of Aroa and with Barquisimeto, climbing of which requires powerful locomotives, and having a gauge of 24 inches only; the which pull only a few cars. The distance from other, that of La Guaira-Caracas Railway, Guayaquil to Quito is 290 miles, the rail journey which "climbs a circuitous route from the requiring two days—the first day in making the port to the capital, 3000 feet above sea-level, along the very roof of the world to the capital

> This road was built with North American are from the United States. . . . The road has never been a paying proposition, largely from

PERU

In Peru the difficulties in railway construction have been enormous. The Oroya road from Callao on the coast to Oroya, 138 miles distant, begun about 1869, and built under the guidance of the late Henry Meiggs, includes in its route the famous Galera tunnel, 15,665 feet above the sea.

To-day this railway, known as the Central Railroad, stands as one of the most wonderful miles there is not a single down grade, while bridges, tunnels, and curves are almost in-

The McCune syndicate, a North Ameri- stage-coach, with its four or six mules, as the being a little less than 300 miles.

Iquitos, a Peruvian city of about 11,000 population, when the rubber-gatherers are at home, is situated 2300 miles from the mouth of the Amazon. From Iquitos to Pucalpa 2000-ton steamers may Southern, starting at the port of Mollendo, climbs Republic. the mountains via the ancient city of Arequipa, and, before reaching its terminus at Puno on Lake Titicaca, 324 miles attains an altitude of 14,665 feet.

by the Peruvian Corporation, an English Buenos Aires, 1100 miles to the southward, concern."

BRAZIL

Brazil—classified as National, State, and Brazilian coast. those under Federal concession and control. The first line, known as the Maua, was begun in 1854, and, by a system of cogs, eventually reached the city of Petropolis. The trip to picturesque in the vicinity of Rio de Janeiro.

The railways of Brazil, generally speaking, radiate from her five leading seaports—Pernambuco, Bahia, Rio de Janeiro, Santos, and Rio Grande do Sul. The three latter systems have been connected, and before many years the lines now in course of construction or planned will unite by rail the mouth of the Amazon section with the most southern part of the Republic.

The Brazil Railway Co., incorporated under the laws of the State of Maine, has an authorized capital of \$60,000,000, owns and controls over 5000 miles of road in southern Brazil, and also owns about 50 per cent. of the preference and ordinary share capital of the Mamore-Madeira, 212 miles, in the heart of the Brazilian jungle. The report of the four English companies —the Leopoldina, the Great Western, the Great Southern, and the São Paulo, operating 2787 miles of road—shows that during the last fiscal year there was a gain of £359,251 (\$1,796,255) in gross receipts. . . Although the São Paulo paid its usual 13 per cent. and the Great Western its 6 per cent., the Leopoldina dropped from $3\frac{1}{2}$ to 2 per cent.

BOLIVIA

resort to mule-train or take the primitive from the mountains to the seaports. Of these

can concern, is actively building toward the case happened to be, to-day the traveler rides Ucayali, a tributary of the Amazon, the dis- over the route in a modern railway-car quite tance of the line, from Goyllarisquisca on comfortably in a few hours." This road was the Oroya road to the river port of Pucalpa, constructed with national funds and cost about half a million dollars. To-day the Republic has 750 miles of railroads, and is pushing construction still farther into the rich and unexploited sections of the interior. Bolivia's third outlet to the Pacific, the La Paz to ply on the Ucayali. Thus it will be seen that Arica railroad, was recently inaugurated. The the completion of the new route will unite the city of Potosi has been united with the main upper Amazon valley with the Pacific Ocean, the rail distance being considerably under 500 miles. . . Another Peruvian railway, the extended to Sucre, the legal capital of the

PARAGUAY

In Paraguay the Central Railroad has re-The railway world of Peru "is dominated cently joined the capital, Asuncion, with the trip being made without change of cars by ferrying the trains over the Parana River. The Trans-Paraguay line, under construction, will join at Iguazu the Brazilian line There are 64 different lines or systems in now being built from São Francisco on the

URUGUAY

The railways of Uruguay, aggregating 855 this popular suburban city is one of the most miles of road, "spread fan-like northward and westward from Montevideo, linking the capital with the most northern section of the Republic at Santa Rosa." Last year 79 miles of new road were built; also "the Uruguayan and the Brazilian roads joined at Rivera, and on January 29, 1913, the first international train arrived at Montevideo with 500 tourists from Rio de Janeiro and other sections of Brazil."

CHILE AND ARGENTINA

"To the illustrious North American, William Wheelwright," writes Mr. Reid, "Chile owes a debt of gratitude for its first railroad." Wheelwright "started steam navigation along the Chilean coast in 1840, and ten years later began building the first railroad." Last year there were 1632 miles of road under construction, and in the first three months of the year the State railways showed a profit of \$3,498,031.

Chile's railway system consists of a great trunk Where ten years ago the traveler to La line from Arica to Port Montt, which, when completed, will aggregate about 2200 miles. From Paz via Lake Titicaca "was compelled to this main line there are to be 28 branch lines



RAILROAD MAP OF SOUTH AMERICA

English companies operate about 1400 miles of gauge (5 feet 6 inches) is largely used. The road, and show a net profit of about 9 per cent. explanation of this departure from the nor-Santiago have Pullman cars. During 1912 Chile mal standard is thus explained by Mr. Reid: built nearly 480 miles of new roads, and this year proposed to expend \$16,000,000 on new railway construction.

about 26 are already built and in operation. The reason for this is that the extreme broad The trains on the line from Concepcion to explanation of this departure from the nor-

The Argentine system, it is said, had its origin shortly after the Crimean War, when England found herself possessed of rolling stock from In Argentina the traveler to-day rides Russian railways. Contractors purchased some "over the boundless plains in one of the fastest and most sumptuously equipped rail-road trains to be found in South America." short line with its Russian equipment inaugurated 1909 the mileage grew to 16,000 miles.

foreign sources, mainly British, the English South America."

train service in 1857. Between that date and capital engaged amounting to £198,902,829 (\$994,514,145), and showing a profit of To-day there is a total mileage exceeding more than 4 per cent. The passengers car-20,300 miles, of which more than 16,000 ried during the year numbered 68,457,090. miles belong to private corporations and more Many new roads are projected, and "for than 3000 are owned by the Government, many years to come Argentina bids fair to About 88 per cent, of invested capital is from hold the mileage record among the nations of

GERMAN AND FRENCH SOCIALISM

Andler in the following terms:

I charge the German Socialist party with having by its opposition, monotonous and often void of discernment, too largely contributed to the existing immobilism, and consequently to the maintenance of the absolutist and conservative imperialism which is now in power.

tion of armaments, (2) foreign and colonial he is accredited natural auxiliaries. annexation of Alsace-Lorraine.

THE QUESTION OF ARMAMENTS

party. He thus arraigns it:

IMPERIALISM and Socialism are usually ments are therefore, for the German Socialist considered to be as far as the poles asunder, but the charge has been brought against 1897, Max Schippel affirmed the necessity for more German Socialism that it is developing im- solid armaments. . . . But fifteen years have perialistic tendencies of a most pronounced passed. Do we not see that the party, even this perialistic tendencies of a most pronounced passed.

type. In the Revue du Mois (Paris) this German capitalism, has it not granted two millions charge was recently reiterated by M. Charles for military expenses? It has not desired these expenses, it is well understood. But it has voced them-men and armaments.

FOREIGN AND COLONIAL POLICY

From the Socialist point of view it is necessary that militant Socialists subject the government of their country to an incessant Having been taken to task by M. Felicien criticism, especially in regard to its foreign Challave for this and similar utterances, M. policy. The ambassador of a foreign coun-Andler returns to the attack, and formulates try, in discussion with a given nation, should three specific indictments on (1) The ques- have in the Socialists of the country to which policy, and (3) the war of 1870 and the rôle is to give to the ambassador and to his government the impression that they will find in the masses of the country with which they are negotiating an intent or purpose reflective of sincere discussion, and without M. Andler contends that it is necessary which no good understanding can be arrived once for all to dispel the illusion that the at. Of Germany's relations with the French German Socialist party is an anti-militarist Socialists in this respect M. Andler writes:

The German Government has always found The German Socialist party has, from now on, this attitude of sincerity among the Socialists of explicitly and implicitly, a positive military pro- France. This attitude, imperfectly understood by gram. This program stipulates the reduction of many and systematically ignored by reverse parthe length of service, because the duration of ties, is not treason, but evidence of a notable virservice creates the mentality of the armies of tue. Thus the anti-Moroccan campaign of Jean trade. But it knows no limit to the effectives other Jaurès, despite its many errors, possessed in a high than the number of able-bodied men in the nation, degree this merit. . . . But this attitude, faith-and it does not refuse the means for the purchase fully observed by the French Socialist party, is of the latest and most perfected armament. For- justified and can be maintained only if it finds its merly the Socialist party issued the watchword, counterpart in the German party. M. Jules Cam-"To this government not a cent, not a man." bon and Sir Edward Grey ought, in their turn, Theodore Heine, in a notable address to Berlin to have found in the German parliamentary Soin 1897, put an end to this misunderstanding, cialists their most useful supporters. Such, how-commenting on the abuse that had been made of ever, was not the case. Bebel, on March 29 and this provisory watchword, and declaring that the December 7, 1905, doubtless criticized Chancellor time would come when it could no longer be von Bülow; but he reproached him for his negliapplied; that it was impolite and enfeebling, gence and not for his lack of energy toward "Whoever," he said, "in presence of the claims of France. By his animosity in denouncing the the adversary, declares beforehand that he will Franco-English treaty of 1904 as a warlike measalways reply by the simple negation, renounces ure directed against Germany, although von Büto the object of compensation what he could not low, with knowledge of the facts, affirmed the conobtain by his consent. Effective forces and arma- trary; by his insistence in protesting a concerted



PHILIP SCHEIDEMANN, SUCCESSOR TO BEBEL AS LEADER OF THE GERMAN SOCIALISTS



JEAN JAURÈS, CHARACTERIZED AS "THE LUTHER OF FRENCH SOCIALISM"

THE POLITICAL LEADERS OF GERMAN AND FRENCH SOCIALISM, WHO WIELD AS GREAT AN INFLUENCE AS MOST MONARCHS

and imperative action against France on the part... Where is the line of demarcation between of the powers signatory to the treaty of Madrid, Gerhard Hildebrand, rejected by the party, and Bebel associated the desires of the German prole-Ludwig Quessel, deputy in the Reichstag, who sits tariat with the cupidity of the German miners' there with 30 other deputies imbued with the same societies.

M. Andler further criticizes the late Herr Socialist group in the Reichstag? Bebel for his utterances concerning the treaty of Algeciras and the crisis at Agadir. THE WAR OF 1870 AND THE ANNEXATION OF

In 1911 Gerhard Hildebrand wrote in the Sozialistische Auslands-Politik that the the Reichstag, wrote:

One thing is clear, namely, that among the German and English Imperialists the design of an projects which aim to augment the German colonial empire, every Social-Democrat will in the and surprising fact": meantime be curious to learn the results of the pacific collaboration of English and German im-

doctrines? . . . Am I wrong in saying that the stain of imperialistic corruption has spread to the

ALSACE-LORRAINE

It is claimed by M. Andler that "the Ger-"cession of the Congo was a palliative which man Socialists represented the war of 1870 precluded a new partition of all the European as a war imposed on Germany by Napoleon colonies," and Max Schippel expressed the III." The Socialist Volksstaat expressed hope that the article would find "crowds of the hope that "our brothers," the German readers in the ranks of the Socialist party." working men, "would lead with enthusiasm In a recent issue of the Socialistische Mo- and courage the German armies to victory." natshefte Ludwig Quessel, Socialist deputy in The German council of the International asserted "that on the German side the war was a defensive war." In recent years, however, the German Socialists have protested entente concerning a new partition of Africa can against the annexation of Alsace-Lorraine. be realized only by the liquidation of the colonial These protestations have appeared in the domains of Belgium and Portugal. Although Congress and in pamphlets. M. Andler German Social-Democracy may be hostile to all opposes to them the following "undeniable

The German Socialist party has never ratified perialism. . . . Will this curiosity of the Ger- the dismemberment of Poland. Also, the Socialman Social-Democracy be entirely theoretical, or ists of Prussian Poland form an independent party is it the hostility to the projects to augment the which has its own congress. In Schleswig-Hol-German colonial empire that remains pure theory? stein there exists a small autonomous section of Danish Socialists. Only the Socialists of Alsace last election, and won 76 seats in the Chamber of and of Lorraine are affiliated to the German party Deputies. and sit in the German congress. This was ar-

condition of Socialism in France to-day:

the Unifié, which polled a vote of 1,106,000 at the society was abolished by the national assembly.

Within the ranks of the party two schools are ranged at a time when the Socialists of Alsace and constantly struggling for dominance. One is the Lorraine were composed only of immigrants. But moderate evolutionary school, led by Jean Jaurès, to-day there is a Lorraine Socialism, French in who desires to establish the Socialist state by cotongue, and an Alsatian Socialism of bilingual operating with those forces in French politics that speech. But were it 100 times German in lan- tend in that direction. His policy as well as his guage, the continual protest against annexation personality has made M. Jaurès one of the domi-would demand that the Socialists of these annexed nating figures in European politics. To be a districts should form at their pleasure a separate shrewd politician, fine scholar, superb orator, and party. I know that all the inhabitants of Alsace- far-seeing statesman is given to few, but this Lorraine prefer the accomplished fact to the hor-frenchman possesses all these qualities to a re-rors of another war. I admire their resigned ab-negation. But neither the declamations of the the Luther of French Socialism, Jules Guesde is renegades nor the resigned votes of the Diet of its Calvin. The political predestination of modern Alsace-Lorraine can repair judicially the ignored society is so clear to M. Guesde that he cannot right. I accuse the German Socialist party of tacit tolerate any contraction or modification of his plan connivance with the Government oppressor of of social salvation. Rigid in his adherence to Orthodox Marxism, he illustrates in a striking manner the influence of a great idea when lodged Writing in the American Political Science in a powerful but narrow mind; for Jules Guesde Review on "The Drift in French Politics," is a force in French Socialist politics and to him Mr. J. Salwyn Schapiro thus summarizes the is largely due the founding of the present unified party. He has driven heretics like Briand and Millerand out of the fold, and stands guard over Socialism as a really effective force came into the Socialist enclosure to prevent the gregarious existence with the organization in 1905 of the M. Jaurès from straying into the radical field. present Unified Socialist party. Hitherto, French The school of M. Guesde is committed to the cata-Socialists had been more distracted by factionalism clysmic view of history. Un grand soir the capithan even the bourgeois parties, because they had talist régime will be abolished by a Socialist parmore ideas about which to quarrel. The futility liament, and the new collectivist state will be of French Socialists was the common reproach of ushered into the world. The idea of a complete their well-regimented comrades across the Rhine. transformation of society over night has great At the International Socialist Convention of 1904, fascination for the French mind, for the reason in Amsterdam, the various factions were ordered that such a thing did once actually happen when, to unite. They obeyed, and in this way was born during the famous night of August 4, 1789, feudal

SUPPORTING LIFE BY ARTIFICIAL FOOD

THE scientific journals have been devoting the care. In the care of the space recently to the exceedingly sunlight, chlorophyll, and carbon dioxide. remarkable experiments by means of which the celebrated German scientist, Dr. Emil the laboratory by chemical processes. Dr. Abderhalden's new book upon the subject bears the somewhat formidable title "The Synthesis of Cell Components in Plants and Artificial Production of Food-stuffs." purely technical discussion of this problem these pages, but we note in a late number of liberates the oxygen necessary to animal life. the Technische Monatshefte an admirable résumé of the subject by Ernst Willi starch—chemically speaking, a compound carbo-schmidt particularly suited to the law reader hydrate called a polysaccharid. But if we feed Schmidt, particularly suited to the lay reader a guinea-pig on starch we do not find starch presbecause it gives a clear idea of the preliminary ent in any part of the animal's organism, though steps which led to the final triumph.

that need of polysaccharids. What we do find steps which led to the final triumph.

life. This rests on the fact that all life on fed.

THE scientific journals have been devoting the earth is conditioned by three factors—

The solar energy enables the chlorophyll of the Abderhalden, demonstrated his ability to keep plant to separate carbon dioxide from the atmosphere. By combination of this with water and dogs alive for long periods when fed exclu- with nitrogen obtained by its roots from the saltsively on synthetic food, i. e., food built up in peter in the soil, the plant elaborates highly evolved organic compounds, including the essential food-substances, sugar, fat, and albumen.

But this is far from exhausting the constructive ability of the plant. Its marvelou synthetic power enables it to form countless other com-A Solution of the Problem of the pounds,—alcohols, phenols, acids, coloring mat-Production of Food-stuffs." A ters, perfumes, bitter stuffs, resins, oils, rubber, phosphates, nucleoproteids, ferments, etc. All these, . . . especially albumen, fat, and carboand its brilliant solution is unsuitable for hydrates, form food for animals. The plant also

One of the characteristic vegetable products is It has long been regarded as axiomatic is glykogen, another kind of polysaccharid, in the that without plant life there can be no animal that without plant life there can be no animal cane-sugar, cellulose, or other carbohydrates are led physiologists to formulate the important law: The animal organism can make use of these highly complex molecules only by ana- to nourish the body when a certain one of them,

Highly complex molecular compounds such as starch and albumen must be broken up before they can even enter the blood, since they are insoluble, or nearly so. But even cane-sugar, which is soluble, is broken up in the alimentary canal into its components, grape-sugar and fruit-sugar. Digestion has for its principal purpose the breaking down or analysis of complex foodstuffs into their simpler components. The ferments of the alimentary canal permit no complex foodstuffs to pass unaltered to the tissues. Only when indifferent components have been formed does absorption and carbohydrates were given with the begin.

raised the question whether these components, or "building-stones" of complex food-substances could be used to nourish the body into the blood. directly, i. e., without the mediation of the stomach and intestines. The answer is, yes. It has been found that animals thrive and maintain their weight as well when fed on grape-sugar as when fed on cane-sugar or starch, of both of which grape-sugar is one of the elements or components. The same thing was found to be true of the group of were satisfactorily nourished for a week with this carbohydrates known as the fats and oils. But purely artificial food, it was uncertain whether the proteins or albumens would behave in the same way, since they are more highly complex and contain of nourishing animals by a mixture containing nitrogen.

An egg can be digested outside the body by albumens. placing it in a glass containing the digestive juices of the stomach and intestines. While the action is slower the egg is completely analyzed into its component elements, the so-called amino-acids. . . Abderhalden and his students performed this artificial digestion by placing albumen (from horse-flesh) in a glass and treating it first with gastric juice (which consists of pepsin in hydrochloric acid), then neutralizing the acid by sodium carbonate; this mixture was made weakly alkaline and was then treated with the intestinal digestive juices (containing trypsin and crepsin), thus imitating the process of natural digestion.

With the components (amino-acids) obtained by this artificial digestion a young dog was fed for 21 days, and not only thrived but gained 310 grams in weight. Even more striking was the yet been so obtained, though some day they case of a dachshund which had first been made may be. Obviously, however, the cost of to fast for 17 days, losing 1700 grams in weight. It was then fed with these components for 21 days and was found to weigh 8400 grams, though it had formerly weighed only 7000 grams. . . . Finally Frank and Schittenhelm carried out with such artificial foods for long periods, since it dazzling success an experiment in which a dog would eliminate the function of the highly pletely analyzed components of different sorts of albumen—from cheese, blood, beef, dried skim fail eventually to injure the health. Another milk, and eggs. The animals not only main- objection is that these foods were so unappe-

In brief, this experiment and others have tained their nitrogenous equilibrium but gained weight.

Further experiments led to the important discovery that such a mixture of amino-acids failed lyzing them into their simpler components. tryptophane, was lacking. This amino-acid, there-fore, must be regarded as indispensable to the organism.

Having thus paved the way for human experiment, Abderhalden and his assistants succeeded in nourishing a man for fifteen days on these components, given chiefly through the rectum. Not only was there no loss of nitrogen; there was a considerable gain in nitrogen. In most of these experiments fats amino-acids in order to maintain a balanced diet: but in one instance a dog was nourished The discovery of this fact very naturally for fifteen days on the amino-acids alone and gained 340 grams. Next, tests were made to see whether the amino-acids passed unaltered

> Since no amino-acids were found in the blood, it is concluded that they are re-absorbed by the intestinal wall and here converted into plasmaalbumen. . . Thus far the investigators had used only natural amino-acids. Now it was attempted to substitute for these those prepared by artificial synthesis in the laboratory. Two dogs

> There remained the crowning experiment nothing but such components of the three essential classes of foods—the fats, sugars, and

> Dogs were fed with a mixture composed of the components of meat, fatty acids, and glycerine, with grape-sugar or some other monosaccharid, and the components of the nuclein-acids. Large quantities of bone ash were also added to the mixture, and in some instances calcium, phosphoric acid, and iron were added. This experiment lasted 74 days with three dogs, two of whom gained weight.

> While the amino-acids can be produced synthetically, i. e., without plant-growth, the components of the fats and sugars have not such laboratory production is so enormous as to be prohibitive except for scientific purposes. Moreover, it would not be desirable to use

even vomited when they were offered.

brilliant experiments. They can be used to tated without loss of strength.

tizing that the dogs often refused them or nourish sick persons temporarily by way of the rectum. In cases where the digestive There is, however, one practical result of tract is inflamed, diseased, or otherwise disvery great value as the outcome of these turbed, healing would thus be greatly facili-

HOW THE CANAL WILL INFLUENCE EASTERN AND WESTERN CHARACTERISTICS



THE FIRST BOAT TO PASS THROUGH THE GATUN LOCK, PANAMA

THOUGHTFUL German analysis of A the influence of the Panama Canal on the differing characteristics of the Eastern has been spasmodic: the first could not stand and Western States of the Union is conperfectly still because some neighboring nation
tributed to a recent number of the Deutsche
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The culture of the periods of the period of the periods of the peri Revue by the Prussian social and economic in by mountains, often having no contact with writer, Prof. Dr. Erich von Drygalski.

The San Francisco exposition commemorating the opening of the great waterway at Panama, says Professor von Drygalski, contrast on the surface of the globe—the Dr. von Drygalski's opinion. physical and cultural contrast between the Atlantic."

States-are cool, nay, unfavorable to it, while long time. Even San Francisco, one of the grandthose on the Pacific-western South America, est harbors of the world, was for centuries after eastern Asia, Japan in particular, and, above all, its discovery no port of entry. The discovery the Western inhabitants of the United States- of gold on the Sacramento caused a sudden deadvocate it with a warmth and energy which velopment of the valley, but only now is San gives the Germans, too, food for reflection.

differences."

down to the sea. Thus the productive countries can be easily reached by trade-routes from the Atlantic, while the trade-routes from the Pacific must conquer their way laboriously over lofty

mountains before reaching habitable States.

Only at certain points have convulsions of Nature or great streams broken a passage through the coast ranges and made a development of traffic and culture possible—thus in Manchuria, Peking, southern Chile, Seattle, San Francisco, etc.; yet the civilization in these places differs yery essentially from that on the Atlantic—the latter being characterized by something light, expansive, mutually fructifying; the former, striking, as it soon does, against mountain-walls, by something peculiar to the soil, isolated, created for special needs. China offers the best example of this isolation, or the Incas of Peru and the Mexican Indians. As a further consequence, the development of the Atlantic nations has been a constant one while that of those on the Pacific the culture of the nations on the Pacific, shut others, became rigid, until some distant people in a spirit of bold enterprise paved the way to

A marvelous and interesting blending of will "naturally fasten the attention of the the cultural forms of the Atlantic and the civilized world upon the oldest and greatest Pacific is offered by the United States, in

But the fusion is only apparent; in point of countries on the Pacific and those on the fact, the contrasts, owing to natural causes, continue and may even become intensified. The very way the idea of the exposition European cast; from it has proceeded coloniza-East has a thoroughly Atlantic, we might say a has been greeted, continues the German tion and progress. The Atlantic and its inlets writer, shows how great the opposition is. tend to create a great unity of interests, culture, and political ideas. Quite different is it in The nations on the Atlantic—Europe, there- the West. Doubly shut in by two mountain-fore, and even the eastern section of the United ranges, it resisted colonization and culture for a Francisco, in a new spurt of progress, becoming a city of the first rank as regards culture. Ever The contrast of the two coasts and of since the possibilities of San Francisco were their people is "based upon profound natural recognized—about since California belongs to the United States—with the usual American energy efforts have been made to open up the West by The Pacific regions are accompanied by high Eastern enterprise. Railroads upon railroads were parallel ranges which shut them in, while the built traversing the continent. Owing to the mountains on the Atlantic side, and the countries feverish haste of their construction they were capable of culture lying between them, slope defective. Some of them are flourishing because



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GATUN LAKE, WITH CENTER WALLS OF GATUN LOCKS-IN THE DISTANCE, GAMBOA DIKE, WHICH WAS BLOWN UP ON OCTOBER 10, ADMITTING THE WATERS OF THE LAKE

-it is claimed-they open up the West, but, more water supplies aiding to exploit them; it posrorrectly, because the West is opening itself up—sesses, too, enormous wealth in orchards and like a genuine Pacific land, like Japan. In every arable land, while it has hardly begun to use new road there is an anxious striving, as it its forests. Where a short time ago no house were, to retain the West, which still utilizes them was to be seen, there are now villages and for transportation to the East, but otherwise towns, and, in the California-Oregon valley, a grows from its own strength. Though it can not chain of large cities is growing up from Seattle compete with the East in producing coal, it can to Los Angeles, looking out for industries which vie with it in metals of all sorts, the mountain shall still further promote progress.

THE CENTENARY OF VERDI

THE love and admiration which his people feel for their great composer, Giuseppe Verdi-regarded as the greatest Italian composer of the nineteenth century-was strikingly evidenced by the extensive celebration in September of the centenary of his birth. In Emilia, his native district, the commemoration, which bears the character of a national festival, lasted for weeks, the people flocking to it from far and near.

Karl Storck, a German writer, and a connoisseur of music, contributes a highly appreciative article to the Illustrierte Zeitung on Verdi's work and significance. Of the composer's character he says:

Born near Parma, in northern Italy, Verdi as a child witnessed the cruelties of the Army of Occupation, and as a youth shared the impotent rage of all patriots against the oppressive rule of the foreigner. But who in those days, when Rossini sang his melting songs, and Donizetti captivated the world with his light, pleasing melodies, thought of enlisting music-not to speak of opera-in the service of revolutionary, patriotic ideas? Nor did it occur to Verdi in the beginning. His first opera, Oberto, rich in melody, bearing the impress of Bellini's influence, appeared in 1839, and won him such public favor that he was commissioned to write three operas, at intervals of eight months. Shortly afterward he suffered the loss of his wife and two sons within two months, and in this time of grief he wrote, under contract, a comedy, Un Giorno di



VERDI IN HIS LATER YEARS

Regno, which proved a failure. In his solitude, Verdi's passionate soul made the sorrows and in 1893 with a comic opera. His Falstaff is a longings of his people his own, and in that spirit character-play marked by a youthful wealth of he composed the opera Nebucodnosor, which won invention, a glowing exuberance of emotion, a him instant fame. And the people understood ceaseless flow of sparkling life. That it is the him. He, very differently from Rossini and creation of an artist advanced in years is only Donizetti, was for them not only a gifted, tuneful shown in the wonderful delicacy of execution, singer, but their spiritual spokesman and leader the care bestowed upon its structure, and the —the most influential exponent of the political clarified cheerfulness of his view of life. Falstaf gospel of a united, independent Italy. The operas is not only a revival of Italian comic opera, it I Lombardi and Ernani are characteristic fruits points still more to a future development of of this early period.

Verdi, too, with an assurance of success, thus releasing the artist in him from the patriot, and this, added to his union with the distinguished can show no counterpart to this brilliant series a long, teeming summer's day. of victories. And it must be noted that the three productions are fundamentally different, having only this in common that they show the artist to be an original dramatic musician, whose on the other, in the faculty of uniting highly realistic dramatic effects with melodious music. He also produced wonderful ensemble effects, valuable both for their musical richness and ideas, the writer says: their peculiar dramatic character. From this form of expression, peculiar to music alone, Verdi unique effects. Take as examples the famous to that tragic story.

fame throughout the world was established; he continued to develop, however, and his adoccasion of the inauguration of the Suez presents itself to me." Canal.

side influence in Verdi's work now pointed to only to an esoteric circle and constitute an Richard Wagner. But Verdi, in this as in his aristocratic enjoyment, the exclusive privipreceding creations, was thoroughly himself. He lege of intellect and culture, the art of Giulearned from Meyerbeer, he learned from Wagner, insofar as every artist in touch with life seppe Verdi spoke a language at once unilearns from other creative artists. They stimu- versally understood and felt. The pure lated him, but nowhere is he an imitator; he sonority of his music conquered the most reworked out everything in consonance with his own nature, always spurring himself on to new effort.

tinuous development which, in the opinion of an art which is able to reach all and to dethe German writer, makes Verdi an almost light the multitude, bringing consolation for unique figure in the history of art. As a troubles and tempering the stern pressure of logical consequence, the close of his career daily life, deserves a tribute superior to that formed its crowning point.

The eighty-year-old Verdi surprised the world this early period. character-comedy, which, combining the threads
The events of the revolutionary years inspired of Italian comic opera, Mozart's Figure and Wagner's Meistersinger, shall develop them still further.

Finally, Verdi dropped the pen from his still woman and artist, Giuseppina Strepponi, brought vigorous hand. Full of interest to the last in him new life. His first work of this time, Luisa all phases of life, himself in the enjoyment of Miller (1849), already exhibited the artist on a brilliant, many-sided existence, of a well-a new and higher path, and in the short space deserved leisure, he bequeathed his earnings to of two years he won three victories which brought worthy foundations, and departed this life the the whole world to his feet. Rigoletto appeared 27th of January, 1901. The love of his people. the whole world to his feet. Rigoletto appeared 27th of January, 1901. The love of his people, in 1851, Il Trovatore and La Traviata in the the admiration of the world shone around him early months of '53. The history of the opera like the glow of the setting sun at the close of

AN ITALIAN APPRAISAL

The art and the personality of Verdi strength lay, on one hand, in the convincing are well presented by Signor Fradeletto presentation of the most varied emotions, and in the Lettura (Milan). Of the mental. or perhaps we might say psychic processes involved in the development of his musical

As the born sculptor or painter sees in his mind's up to the close of his career succeeded in eliciting eye the picture or statue before having set hand to either clay model or sketch, so Verdi conceived and quartette in the last act of Rigoletto and the felt a musical composition in its entirety. One day quartette in Otello. Falstaff, with its gladsome, Quintino Sella put the rather frank question to radiant quartette, forms a delicious counterpart him: "In composing, do you first think of the principal motif, then arrange the accompaniments, and finally determine upon the instruments to be used After those three splendid successes, Verdi's in the music—flute, violin, etc.?" "No, no!" quickme throughout the world was established: ly responded the master. "My thought stands before me as a unity; above all, I feel whether the note should be given by flute or violin. The only vance was most triumphantly revealed in difficulty is in writing down rapidly enough to Aida, which was produced in 1871 on the express the musical thought as completely as it

While there are esthetic forms and mani-Those who were always striving to detect out- festations which, primarily at least, appeal The pure bellious ears, carried away the least responsive souls, and spread from the great cities even to the remotest villages by the It is precisely this phenomenon of a con-vehicle of itinerant organ-grinders. of admiration, a tribute of gratitude.

Nor is this all. In Verdi's work is repeople and of a period. The generation Verdi's part, but solely to the innate characcreated Italy, heard the master's music at neity, its vibrant, stimulating quality, voicing every stage, at every turn of their long and so successfully the aspirations of the Italians painful route, at once an incentive and an in their resurrection from the lethargy of augury.

Signor Fradeletto adds that this was not flected, as in a mirror, the very soul of a due to any distinct political intention on of enthusiasts, martyrs, and soldiers who re- teristics of his music, its wonderful spontacenturies.

THE WORLD'S FOREMOST ARCHEOLOGIST

THERE are many who maintain that this title should be given to the noted Swedish savant, Prof. Oscar Montelius, who lectured at Columbia University a couple of years ago, and whose seventieth birthday anniversary is the cause of a sympathetic article in Ord Och Bild (Stockholm). Until recently he was the Royal Antiquarian of Sweden, but has now retired from that position with a pension. He has had many flattering offers from foreign countries - the most notable of these coming from Berlin, where they wanted him as head of the big Archeological Museum and professor at the university—but he has insisted on remaining faithful to his own country and to the Historical Museum at Stockholm which, under his care, has become one of the finest institutions of its kind in the world.

The principal work of Professor Montelius has been connected with the determination of pre-historic chronology, and in this field he has probably done more than any other man in recent times. His methods and conclusions were at first considered revolutionary—so revolutionary that, at some scientific congress in the seventies, a hot-tempered German scientist denounced them to the face of their author as "a shame to modern science." Now they are rapidly becom- PROFESSOR OSCAR MONTELIUS, THE NOTED SWEDISH ing accepted all over the world, and many museum have already re-arranged their collections so as to illustrate the evolutionary years of splendid labors, in which he was processes traced and mapped by Professor faithfully helped by his wife, Professor Mon-Montelius.

age of the many finds of pre-historic objects work on "The Pre-Classical Chronology of made in his own country. He proceeded to Italy," which promises to become as epochdo so by means of the systematic study of cer- making as was his earlier works on pretain groups of objects-principally axes, historic Sweden. swords, and buckles. But soon he found



ARCHEOLOGIST

telius found on his hand, as a sort of by-His first task was to determine the exact product, enough material to publish a great

One of his triumphs was the series of anathat to get the data needed he must go out- lytical investigations by which he succeeded side of Sweden, and so he chose Italy as the in proving that the pre-historic finds in Italy country where the richest store of illumi- must, almost without exception, be referred nating finds was to be had. From there he to a period lying between the years 1400 and was led on to Greece and Egypt. And after 480 B.C. The latter date was established about 1400 B. C.

has lived his entire life in a little house at sequence.

through certain vase figures borrowed from Stockholm, in its not very fashionable South Greece and also found at Athens under cir- End, where his parents lived before him and cumstances proving that they had been put where he was born in 1843. One of his in the ground at the burning of the temples principal pleasures is to take visitors—whethby the Persians in 480 B.C. The earlier er they be distinguished foreigners or humble date was established by means of certain Swedish workmen—through the collections buckles traceable to a single Egyptian dy- at the Historical Museum, explaining everynasty, the eighteenth, known to have existed thing to them in such manner that the growth of the race and the country be-This man, who has delved so deeply and fore the appearance of historical records is to such good purpose in the past of our race, laid bare to them in orderly, convincing

IS JAPAN AHEAD IN WIRELESS?

less communication with the same insight munications. and zest that she has done in the case of most other facilities pertaining to modern progress and achievement. So rapid has been the development made by her electricians both in invention and in instalment that "it is a question whether in some important respects she is not now ahead of more preion of the editor of The Japan Magazine.

Speaking more in detail of Japanese prog-

by means of electric waves were not wholly succease their investigations and experiments, espe- themselves.

TAPAN has taken up the matter of wire- cially the electricians of the Department of Com-

The Japanese, we are further informed, freely admit they have learned much from Marconi and other Western inventors. They have, however, perfected a system of their

This system, known as the Teishin-sho system, tentious nations." At least such is the opin- is adjudged one of the most complete on record Naturally the new invention became a matter of immense importance to the Navy; for all the navies of the world were now installing wireless ress in the field of wireless, this writer says: telegraphic apparatus on their ships, and Japan could not afford to suffer the disadvantage of be-The Japanese first began to take a serious in- ing left behind. But she did not deem it a great terest in the possibilities of wireless telegraphy advantage to have just the same system as that as early as 1886, when the noted electrician, Dr. employed in Europe. Accordingly, her naval elec-Shida, set up an apparatus of his own construct tricians got to work, and with the assistance of tion on the banks of the Sumida River, Tokyo; these connected with the Department of Communibut his attempts to send messages across the water cations, a special system for use in the Imperial Japanese Navy was perfected and adopted by the cessful. After European scientists began to pub- fleet. The code used by the Department of Comlish the results of their investigations as to the munications was not regarded as guaranteeing nature of electric waves, the Japanese electricians sufficient secrecy for naval use; but the new systurned again to the subject, and this time with tem invented for the Navy, known now as the greater promise of success. Dr. Nagaoka and Dr. Kaigun-sho, enables the fleet to preserve absolute Mizuno, of the Engineering Department of the secrecy as to position and message, and is be-Imperial University, Tokyo, now commenced an lieved to be more scientifically perfect than that exhaustive course of investigation and experiment used by any other of the world's navies. This with some very encouraging results. In 1897 Dr. secret system, which owes its existence and effi-Asano, of the electrical section of the Department ciency largely to Professor Kimura, was used by of Communications, Tokyo, set up a wireless tele-graphic apparatus on the old forts in the Bay of war with Russia. Indeed, it was by this means Tokyo, and attempted to exchange messages with that, unknown to the enemy, Admiral Togo was a station erected on the reclaimed land at Tsuki- able to receive warning of the approach of the jima, near the mouth of the Sumida River. In Baltic fleet and be in readiness to meet it when it the meantime the great Marconi was going on came in sight, its every movement being known with his wonderful experiments in Europe; and to him up to the moment of its appearance on the about 1895 he perfected his apparatus to such an horizon. It is hardly too much to say that in that extent as to have it considered a decided success, greatest sea fight of modern times, Japan owed having it patented in England in 1896. Although her victory in a large measure to the perfection the Marconi system was quickly taken up in Japan, of her system of wireless telegraphy. This statethe nation's own inventors and scientists did not ment is made on the authority of the Japanese



GEORGE DEWEY, ADMIRAL OF THE NAVY

gaged the Spanish ships and batteries at Cavite. Destroyed eight of the former, including the Reina Cristina and Castilla. Manila.

T was George Dewey, then a Commodore in the United States Navy, who found these few words sufficient to record in his diary on the first day of May, 1898, the items of a day's work, the importance of which is not even now, after the lapse of fifteen years, fully understood. This simple entry in a sailor's log-book portrayed nothing less than the extinction of Spanish dominion in the Eastern hemisphere, the emergence of America as a world power, the raising of the Stars and Stripes in the Far East, and the tutelage in the free atmosphere of American institutions of an alien race oppressed for centuries.

Before Dewey's guns were heard in Manila Bay, the Philippine Archipelago was as little known to Americans as the land around The Philippines, indeed, was the Poles. nothing more than a geographical expression, and to most of us it was a name that we had not learned to spell correctly. war with Spain over Cuba was upon us before we had realized that Spain's sole surviving dependencies in the Pacific might come to have a new significance. But swift as was the movement of events after the destruction of the Maine in Havana Harbor, there were a few men at Washington who partially, at least, sensed the outcome. Providence, plus Theodore Roosevelt, plus Senator Redfield Proctor, of Vermont, decreed that the man who should accomplish the downfall of Spanish power in the Far East should be Commodore Dewey. To him was entrusted the command of the Asiatic squadron at the most momentous period in the fortunes of the United States Navy since our second war with Great Britain. Only a few knew then what has since become known to everybody, that the one man best fitted for this responsible post, by training, inclination and spirit, was the man picked out by Assistant Secretary of the Navy Spain seemed inevitable, the officers of the Roosevelt, and strongly recommended by the ship, with one exception, were despondent senior Senator from Vermont.

Reached Manila at daylight. Immediately en- tion of war with Spain, the United States ship Narragansett was employed in Mexican Anchored at noon off waters surveying the peninsula of Lower When the newspapers arrived California. bringing word of the Virginius affair in Cuba, with the statement that war with



A RECENT PORTRAIT OF ADMIRAL DEWEY

because they believed that being marooned A quarter of a century before our declara- so far from home they would never be able pines, and had read whatever books I could making effective use of what he had. find relating to them, and my familiarity with the subject immediately suggested that as a that followed the battle, the American peological point of attack. If the inevitable ple had reason, more than once, to rejoice conflict with Spain had come then, it is pos- and take heart in the thought that a comsible that I should have enjoyed the same mander schooled in the traditions of our privilege that was to be mine twenty-five Navy was on guard at that distant post. years later." This suffices to show that when Our flag was an unfamiliar one in the harbor the real crisis arrived George Dewey and of Manila, and the foreign ships using the the Philippines were not total strangers.

and such was the only thing to do."

unconsciously the spirit of the naval service. were old enough to understand the bearings Six days before, while his ships were at of such matters on international relations anchor near Hong Kong, this message had will never forget the debt which the world come to Dewey: "War has commenced be- owes to the cool, confident, and resolute tween the United States and Spain. Pro- commander who, in his own person, repreceed at once to Philippine Islands. Com- -

to get at close quarters with Spain. That ish fleet. We must capture vessels or deexception was their commander, young stroy. Use utmost endeavor." Dewey knew George Dewey, who said without hesitation, precisely what he could do when this order as Rear-Admiral Badger, then an ensign, came, and he lost no time in doing it. When recalls, "If war with Spain is declared, the it was done he felt and expressed merely the Narragansett will take Manila." In his auto- satisfaction that any honest and efficient biography, just published by the house of workman has in the completion of his work. Scribner, Admiral Dewey relates this inter- He indulged in no illusions but went straight esting bit of conversation and remarks: "I from one duty to another, wasting no time had always been interested in the Philip- in bemoaning the lack of resources, but

In the weeks and months of uncertainty port were not easily compelled to obey the There is much in the Admiral's narrative blockade regulations necessarily established. of events leading up to the action in Manila Those regulations were persistently violated Bay that throws quite a new light upon the by the officers of the German Navv. When whole affair. The nation has always re- American ships were compelled to fire shots flected with pride on the courageous action across the bows of the German ships in orof our little squadron, 7000 miles from the der to compel attention to the rules of the home base, in steaming into hostile waters blockade, it was recognized on every hand and daring its very existence on the contest that such a tension could not long be mainwith a foe of unknown strength. Yet even tained. At length the German commander, Americans have not known the full extent Vice-Admiral von Diedrichs, sent a young of the handicap under which the battle of officer of his staff with a memorandum of Manila Bay was fought. Not only were grievances. The conversation which took our ships small and ineffective, judged by place on the American flagship was variously the standards of to-day, but they were not reported at the time, but as Admiral Dewey even equipped to do the work that was ex- himself recalls it, the main purport was pected of them. Back at Washington some- as follows: "When I had heard them body had blundered, and the magazines of through, I made the most of the occasion the squadron, instead of being filled with by using him (the officer) as a third person ammunition, contained only about 60 per to state candidly and firmly my attitude in cent. of their full capacity on going into a verbal message which he conveyed to his action. Admiral Dewey does not state this superior so successfully that Vice-Admiral fact for the purpose of criticizing anybody von Diedrichs was able to understand my in authority, but he directs our attention to point of view. There was no further interthe gravity of such a situation when it is ference with the blockade or breach of the recalled that his ships were operated at so etiquette which had been established by the great a distance from the nearest American common consent of the other foreign comnavy yard. "However," he adds, and we manders. Thus, as I explained to the cannot doubt his sincerity, "even if we had President, after the war was over, the difhad less ammunition, we should have gone ference of opinion about international law into Manila Bay, for such were our orders, had been amicably adjusted without adding to the sum of his worries." Those "Such were our orders." Here is voiced Americans who were living in 1898 and

mence operations, particularly against Span
1 Autobiography of George Dewey, Admiral of the Navy.

Scribners. 337 pp., ill. \$2.50.

sented for many months the whole power that part of the world was quite as great a and authority of the United States Govern- distinction. ment in the Eastern hemisphere. To have itself an honor that many might have Farragut during the Civil War was note-

At the age of seventy-five the Admiral commanded an American squadron in the now writes his reminiscences of a naval first important naval action against a for- career that began as long ago as 1854. Aleign power since the War of 1812 was in though a young officer, his service under coveted, but to represent with such signal worthy, and it is fortunate that he has been dignity and success a power that had here- prevailed upon to put on record his recoltofore had little part in the diplomacy of lections of a long and honorable service.

HISTORICAL TOPICS FRESHLY **TREATED**

IF the American people have not always been fortunate in their conduct towards the other REVIEW speaks of Colonel Roosevelt and his recent Our Relations tues, and methods of thought and expression radithe University of Berlin, and the Sorbonne at
cally different. The French have a saying that to Paris, while the volume opens with the address
understand everything is to forgive everything. Presented by him last December at the Boston
Therefore, there is a very great value in works of meeting of the American Historical Association, description and history concerning our southern when he had served his year as president of the neighbors which are frank and honest. Such an society. These essays have been made familiar eminently useful work is Mr. George Lockhart to the public through their separate publication, Rives' two-volume history of "The United States and this volume brings them together for us in and Mexico, 1821-1848" that is to say, between a permanent and convenient form. The volume close of the war with the United States. The and it shows Mr. Roosevelt's great versatility of events which led up to this war, Mr. Rives remind and interest as respects the subject-matter minds us in his preface, have been very generally of history and science and his own ability to premisapprehended. On the American side the consent a discussion of various subjects in such a way episode in an all-embracing struggle over slavery possessing the quality of literature. -which it was not." Mexican historians have treated it "as the unescapable result of American aggression in Texas—which it was not." And cation that his book is written contentiously. In still there is a half truth in each of these points of view. It is to disentangle the whole truth and make it stand out clearly that Mr. Rives has written his history. The story of the revolt of Texas, its brief and strenuous career of independence, and its annexation to the United States are told illuminatingly. In presenting the consecutive narrative of the events which culminated in the war between the United States and Mexico he has found it desirable to digress slightly and give certain side-lights. The story of the war is given in detail, although not from a military point of view. In the chapter on the conclusion of peace, Mr. Rives denies categorically that the annexation of Texas was due to an American conspiracy, and, further, that the war was forced upon Mexico for the purpose of acquiring additional slave territory for the United States. Much in these volumes will be found of exceptional value at the present moment of crisis in Mexico. The work is furnished with some excellent maps, a good index, and a good bibliography.

nations of this hemisphere, their failures have been literary activities. His newest volume' does not

Elsewhere in this number the editor of the

due chiefly to lack of knowledge, not unworthy intent. Apparently Historian and it has been difficult for Americans Historian and Philosopher represent his writing of the present year, except as respects some of the briefer essays. It is made up to grasp the truth that our Latin neighbors are of chiefly of the three addresses that he delivered a race quite alien from our own, with ideals, vir- in the spring of 1910 at the University of Oxford, the achievement of Mexican independence and the includes several papers written for the Outlook, flict has been treated in our histories "as a mere as to produce essays of a permanent kind because

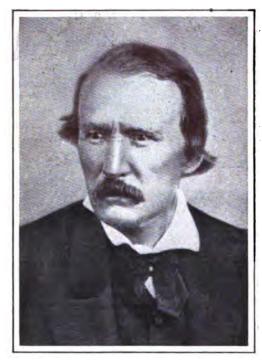
> Dr. Bingham's title is a challenge and an indiorder to make it appear that the Monroe Doctrine

> is (as he declares) an obsolete The Monroe shibboleth, he is under necessity of Doctrine Obsolete? stating the doctrine and explaining it in such a way as to render his demolition of it complete. Dr. Bingham is the admirable and interesting professor of Latin-American history and curator of the collection on Latin America at Yale, and his notable work is that of an archæologist who has made wonderful finds in Peru and Bolivia. He is conversant with all the expression of South American prejudice against the United States, and is in much sympathy with such states of mind. He writes piquantly and with a certain erudition, and his little volume is well worth reading. There is very much of truth in it, although it is not the rounded and complete exposition of the Monroe Doctrine a careful student of political science and international relationships would prepare.

² History as Literature, and Other Essays. By Theodore Roosevelt. Scribners. 310 pp. \$1.50.

³ The Monroe Doctrine: An Obsolete Shibboleth. By Hisam Bingham. Yale University Press. 154 pp. \$1.15.

^{. &}lt;sup>1</sup> The United States and Mexico 1821-1848. By George Lockhart Rives. Scribbers. 2 vols. 1446 pp. 28.



PORTRAIT OF KIT CARSON IN "BEYOND THE OLD FRONTIER" (SCRIBNERS)

In "The History of English Patriotism," Esmé Wingfield-Stratford, a Fellow of King's College, Cambridge, endeavors to show how everything of value that nations in general, and British the English nation in particular, Patriotism have at any time achieved "has been the direct outcome of the common feeling upon which patriotism is built." In two bulky illustrated volumes this author passes in review the great fervid moments of British history, such as the defeat of the Armada and the enthusiasm against Napoleon, and points out that only at such times do Shakespeares and Turners emerge. Mr. Wingfield-Stratford writes very entertainingly and makes out a good argument for his thesis.

A fascinating description of life "Beyond the Old Frontier," really a series of adventures of Indian fighters, hunters, and fur-traders, has been given us by Mr. George Bird Grinnell. There are some unusual Frontier illustrations, one of which,-a littleknown portrait of Kit Carson, the noted plainsman and scout-we reproduce here.

Some very illuminating and entertaining pen particularly with their exploration work in Central America, and especially in Central Ameri-Costa Rica, are given in Dr. Guarcan History dia's "History of the Discovery Arabs in Spain is one of the most fascinating in and Conquest of Costa Rica," which has just been Arabs in Spain is one of the most fascinating in and Conquest of Costa Rica," which has just been Arabs in Spain is one of the most fascinating in brought out in English translation by Harry Wes-

¹ The History of English Patriotism. By Esme Wingfield-Stratford. Lane. 2 vols. 1286 pp. \$7.50.

² Beyond the Old Frontier. By George Bird Grinnell. Scribners. 374 pp., ill. \$1.50.

ton Van Dyke. Dr. Ricardo Fernández Guardia, formerly Minister of Foreign Affairs and Public Instruction in his country, and historian of some note, in this little volume tells practically the whole story of Central America. There are many new and interesting illustrations, including portraits of a number of old ecclesiastical and military worthies of Spain's early days on this continent.

Paris from the days of Julius Cæsar to the time of President Poincaré, told in a familiar, anecdotal style to the accompaniment of some interesting pictures, is the subject of Mabell S. C. Smith's "Twenty French History Centuries of Paris." In Harper's "Parallel Source Problems," on the other hand, we have Dr. Fred Morrow Fling's "Source Problems on the French Revolution," consisting of docu-mentary and other evidence.

In "Spanish Islam" Reinhart Dozy years ago presented a history of the Moslems in Spain. This



A SPANISH CONQUISTADOR (From Guardia's "Discovery and Conquest of Costa Rica")

pictures of the Spanish Conquistadores, dealing has now been translated with a biographical introduction and additional notes by Arabs in Francis Griffin Stokes, in a volume of 736 pages. The story of the Spain

⁸ History of the Discovery and Conquest of Costa Rica. By Ricardo Fernandez Guardia. Crowell. 416 pp., ill. \$3. 4 Twenty Centuries of Paris. By Mabell S. C. Smith. Crowell 400 pp., ill. \$2.

⁵ Source Problems on the French Revolution. By Fred Morrow Fling and Helene Dresser Fling. Harpers. 338 pp., \$1.90. 6 Spanish Islam. By Reinhart Dozy. Duffield. 736 pp., ill. &

Professor all human history. Dozy told it in a style worthy of the subject. There is a map as well as a good index, bibliography, and chronological tables.

In "The American Spirit"1 the Hon. Oscar S. Straus presents some modern studies of the history of our diplomatic rela-Essays by Oscar Straus tions, the protection of our citizens, and the growth and advancement of our commerce. The volume begins with a chapter on the American spirit and closes with a tribute to John Hay.

In another paragraph we notice Senator Lodge's "Early Memories." Another interesting little volume of John Bull Mr. Lodge's, very and Brother Jonathan timely in the present mood of the American

people, is "One Hundred Years of Peace," 2 writand penetrating little sketch Senator Lodge traces the relations of the United States and Great Britain since the War of 1812.

A discussion of the theory and practice of government in the old Greek empires-Athens, Sparta, Greeks Governed History at Harvard) under the general title, are many interesting portraits, two of which we "Greek Imperialism."



JOHN WINTHROP LAVAL-MONTMORENCY TYPICAL WORTHIES OF NEW ENGLAND AND NEW FRANCE

An attempt to understand and describe the spirit ten apropos of the coming celebration between the that animated the two different groups of colo-American and the English people. In a brilliant nists, French and English, who were contending for the control of the North Amer-France and England in ican continent in the seventeenth America and eighteenth centuries, based on documentary and other first-hand evidence, is Mr. James Douglas's "New England and New France," ernment in the old Greek empires—Athens, Sparta, which he has subtitled "Contrasts and Parallels in Alexander's realm, and the vast administrations Colonial History." Very graphically in places Mr. of the Ptolemies and Seleucids- Douglas characterizes the methods and policies has been written by William Scott adopted by these different groups, with their in-Ferguson (Professor of Ancient fluence on subsequent American history. There

BIOGRAPHY AND AUTOBIOGRAPHY

SENATOR Robert M. La Follette's au-Progressive movement. This, however, in no tobiography is a frank and unreserved personal way detracts from the main interest of the narrative of political experiences. The earlier chap- story. ters are particularly informing re-La Poliette's garding the origins of the Progresbook if it did not strike out at those institutions and personalities whom the Senator regards as In the latter chapters of the work there is much "hard hitting" of the kind that has

A public servant whose record certainly desive movement in the Middle West. served a word of commendation was the late This would not be a characteristic La Follette Edward A. Moseley, Secretary of the Interstate Commerce Commission from its Moseley and organization in 1887 until his the Railroads death in 1911. Mr. James Morgan has taken the opportunity in a modest book, "The become familiar to La Follette audiences, and Life Work of Edward A. Moseley," to describe among those hit are several leaders in the modern some of the activities through which Mr. Moseley greatly magnified and ennobled his office. Be-fore his time there had been no such thing as the exercise of legislative Federal power over railroads. It is to him that we owe very much of what has been done in practical development of Federal regulation, a work done, as Mr. Morgan truly says, "in the service of humanity."

¹ The American Spirit. By Oscar S. Straus. Century. 379 pp. \$2.
2 One Hundred Years of Peace. By Henry Cabot Lodge. Macmillan. 136 pp. \$1.25,
Macmillan. 136 pp. \$1.25,
Macmillan. 136 pp. \$1.25,
Macmillan. 138 pp. \$2.25

New England and New France. By James Douglas. Putnam. \$60 pp., ill. \$3.

A Personal Narrative of Political Experiences. By Robert M. LaFollette. Madison, Wis. The Robert M. LaFollette Company. 807 pp., ill. \$1.50.

⁶ The Life Work of Edward A. Moneley in the Service of Humanity. By James Morgan, Macmillan. 378 pp. \$2.



LYMAN TRUMBULL OF ILLINOIS

A statesman of the Civil War and reconstruction periods who has been strangely overlooked by biographers was Lyman Trumbull, Senator from Illinois from 1855 to 1873. At last the life record of Trumbull has been written by the one man probably best fitted among all living to complete the task. Mr. Horace White, formerly editor of the New York Evening Post, and for many years before that connected with the Chicago Tribune, was in-



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SENATOR HENRY CABOT LODGE

timately acquaint-ed with Trumbull throughout his senatorial career. He has made good use of the papers committed to him by the family, and his from own knowledge of the times and of the personalities with whom Trumbull prepare an important and serviceable biography. Mr. White makes had himself been wrong in sustaining the policy of Congress in oppo-

sition to that of President Johnson, and that Johnson's policy, "which was Lincoln's policy, was the true one and ought never to have been departed from. This is the conclusion to which I have come after much study in the evening of a long life:"

One of the "unreconstructed" Southern statesmen of the old school was Robert Toombs of Georgia. His life has only now been written by a Southern-born historian of the 'present generation, Professor Ulrich B. Phillips, of the University of Michigan. Professor Phillips has had, however, the advantage of the Toombs correspondence and other manuscript material which was long in the possession of the late Colonel John C. Reed, of Atlanta. Material was also secured from many other sources, and we now have, for the first time, a complete biography of one of the leaders of the Confederacy. Toombs was a Whig member of Congress in



ROBERT TOOMBS OF GEORGIA

was associated, he has been able to long ante-bellum wranglings of the 50's. It is portion of his career that is most interesting and important and service- and important.

Mr. White makes In Senator Henry Cabot Lodge's "Early Memothe significant adries" we find set forth the experiences of a famission in his vored Boston lad in the third quarter of the nineteenth century. Senator Lodge's

A Senator's
Boyhood

A Senator's

Fecollections of the great men of

Massachusetts in the Civil War

period are peculiarly vivid and illuminating.

² The Life of Robert Toombs. By Ulrich Bonnell Phillips.
Macmillan. 281 pp. \$2.

3 Early Memories. By Henry Cabot Lodge. Scribner's. 362
pp. \$2.50.

Even in his boyhood days he personally knew many of the public men and the men of letters who frequented Boston in those times and he enjoyed the advantages of European travel.

There have recently been published the war diaries of two American girls — one in the North and the Two School-Girls' other in the Diaries South. "Village Life in America" contains the school-girl journals of Caroline Cowles Richards. The scene of the story is the village of Canandaigua in central New York, and the simple daily life of the New England people who chiefly made up that community is vividly described. The other book is "A Confederate Girl's Diary," by Sarah Morgan Dawson. This diary was writ-

ten in Louisiana during the Civil War, and was covers the period of his father's administration preserved intact through all the vicissitudes of reconstruction days. It reflects the intense prejudices of the times, of course, but is fraught with an unexpected wisdom and comprehension of the larger of American diplomacy in European capitals. movements of the war.

The "Letters and Recollections of Alexander Agassiz,"2 who developed the Calumet copper mine and was active for many years in scientific expeditions and researches, have much interest for the general reader as well as for scientific rived from them. workers and men of affairs. Alexander Agassiz was the son of the Swiss naturalist, Louis Agassiz, whose professorship at Harvard made him a notable figure in the latter half of the nineteenth century.

"Gentlemen Rovers" is the title given by E. Alexander Powell to a series of sketches of men, who, he thinks, have been overlooked by history and forgotten by fame, although Soldiers they have won for America more than half the territory comprised of Fortune within our present borders. These men, Boyd, Truxtun, Eaton, Reed, Lafitte, Smith, Ide, Ward, Walker, some of them pirates, and others adventurers who operated chiefly on their own account, lie in forgotten and neglected gravessome of them in foreign lands. Mr. Powell has revived the story of their achievements and told us more clearly than any one had thought it worth while to tell before just what manner of men they were and what they were trying to accomplish.

The second volume of "The Writings of John Quincy Adams," edited by Worthington C. Ford,



THE NORTHERN SCHOOL-GIRL (CAROLINE COWLES RICHARDS)



THE SOUTHERN SCHOOL-GIRL (SARAH MORGAN DAWSON)

as President. The letters of this John Quincy period are chiefly interesting as Adams throwing light on the beginnings

Professor Oscar Kuhns, of Wesleyan University, relates in what he calls "A One-Sided Auto-biography," the story of his intellectual life, describing particularly the books that he read in his youth and the satisfactions of various sorts that he de-

⁶ A One-Sided Autobiography. By Oscar Kuhns. Eaton & Mains. 236 pp. \$1.



ALEXANDER AGASSIZ (Whose "Letters and Recollections" have just appeared)

¹ Village Life in America: The Diary of a School Girl (1852-1872). By Caroline Cowles Richards. Holt. 225 pp., ill. \$1.30.

A Confederate Girl's Diary. By Sarah Morgan Dawson.
Houghton Mifflin. \$1. \$2.

Letters and Recollections of Alexander Agassiz. Edited by G. R. Agassiz. Houghton Mifflin. 454 pp., ill. \$3.50.

Gentlemen Rovers. By E. Alexander Powell. Scribners.

245 pp., ill. \$1.50.

The Writings of John Quincy Adams. Edited by Worthington C. Ford. Macmillan, 531 pp. \$3.50.



ROBERT FULTON (From the painting attributed to himself and reproduced in the "Life and Works," by Dickinson)

During his latter years the sculptor, Augustus Saint-Gaudens, was frequently urged to write his reminiscences. He was always averse to doing this. During the last year or two Saint-Gaudens of his life, however, he began to dictate certain portions of an autobiography, which now appears in two volumes under the general editorship of his son Homer.1 It is a comprehensive record of the life and achievements of one who was undoubtedly America's greatest sculptor. Saint-Gaudens' early struggles and his later triumphs, his friendships with such men as John La Farge, Robert Louis Stevenson, General Sherman, Richard Watson Gilder, and others, are told to the accompaniment of many anecdotes and humorous bits, which, in a way, make up an art history of Saint-Gaudens' genera-The two volumes are very handsomely gotten up and copiously illustrated.

After all the Fulton literature that appeared four years ago in connection with the centenary of the Clermont, an English writer, Mr. H. W. Dickinson, of the Science Museum,

Fulton. South Kensington, has still found Artist-Inventor

work as an artist.2 A good deal of the material in Mr. Dickinson's book has never before been published, and the author has been indefatigable in obtaining valuable assistance from America.

The life of the famous Madame Tallien, from the last days of the French revolution until her death as Princess De Chimay in 1835, has been

translated from the French by J. Madame Madame
Tallien
Lewis May, and appears in the
profusely illustrated volume from
the press of John Lane entitled "A Queen of Shreds and Patches."3

Another translation brought out by this house is Lady Moreton's version of "The Story of Don John of Austria," as told by Padre Luis Coloma, S. J., of the Real Academia Española. This volume also is freely illustrated.

Maurice Hewlett's novel, "Bendish," draws one backwards in time a full century. Lord Bendish, an English peer, the last of his line, is evidently

Lord Byron thinly disguised by

Byron fictitious incidents and the absence Novelized of Byron's physical infirmity. The book follows the career of Bendish up to the time when he awakens one fine morning to find himself famous because of the instant success of his great poem "The Wanderer" ("Childe Harold"). The young lordling-poet is sketched as a talented. peevish, impetuous, brilliant-in-streaks, insincere person wrapped in a mantle of assumed deprecation and self-pity that half concealed the fires of his mounting egotism. Hewlett writes of "Bendish": "He might have been the most distinguished peer in England but for his conviction that it was distinction enough to be a peer at all. Other careers attracted him for a time and he pursued them with a zest that soon tired: poetry, politics, love, philosophy, affairs. He found them flimsy stuff beside the solid fact of being a lord among commoners." In this sentence Hewlett has struck upon the subtle poison that actually corroded away the brilliant powers of George Gordon, Lord Byron. The poet, Gervase Poore, who writes a "Vision of Revolt" (The Revolt of Islam) is no other than Shelley, his wife Georgiana, probably Mary Wollstonecraft. Tom Moore figures in the novel under his own name. Much of the action takes place in Italy and as usual when Hewlett writes of Italy he is writing of Arcady. His character-drawing may be likened to the art of the cameo—a delicate chiseling of precious material in order to reveal that which is still more precious-2 human soul. It seems probable that there will be a sequel to this book which will cover the remaining incidents of Bendish's career.



NATIONAL AND INTERNATIONAL **PROBLEMS**

'WO recent books on the Philippines are entitled

Philippines almost exclusively devoted to the work and impressions received by President Mc-Kinley's Commission of Five which went to the Islands in 1900 and 1901, while Mr. Briggs, who has been a missionary in the Islands, devotes his book largely to "attempting to describe how under American methods crude human stuff is swiftly undergoing moral and spiritual, as well as political change." Both books are illustrated.

"The competence of the National Government in making and enforcing treaties in relation to the reserved powers of the States"—such, treated historically and legally from docu-reserved power and legally from docu-mentary sources, is the subject of a monograph entitled "National Supremacy," by Edward S. Corwin, of Princeton University. This is particularly useful in connection with the California-Japanese disagreement.

Prince Lazarovich-Hrebelianovich's book on "The Orient Question" deals with the problems of southeastern Europe in their relations to the older continents and to the world Near and in general. He finds that the geo-Par East political situation of the Balkan peninsula brings it into important relationships with such world problems as Anglo-Russian and Anglo-German antagonisms, and the United States as a world power. The approaches to Suez and Panama are considered by him in this book as historic trade routes, and the great question of Islamism is discussed informingly. Prince Lazarovich - Hrebelianovich, who married an Trade of Northern Africa," "Japan's Commercial American lady, is the author, in collaboration Crisis," "The Trade of China," "The Trade of with his wife, of a noted historical work on the Russia," "Progressive Argentina," "If Canada Serbs, which we noticed in these pages some Were to Annex the United States," "The Foreign months ago, and which was entitled "The Servian People—Their Past Glory and Their Des-

surance and the State" has been written by Dr. ington quite apart from politics is William A.

W. F. Gephart, author of "The Principles of Insurance," and now Professor of at Washington

Worker." "Uncle Sam, Wonder
Worker." This is really the story surance," and now Professor of State

A very stimulating study of "The Theory of "The Odyssey of the Philippine Commission," Social Revolutions," by Brooks Adams, comes to Daniel R. Williams, and "The Progressing the conclusion that our present social system is

Philippines," by Charles W. doomed, and that a new order is

Briggs. Mr. Williams's book is Social Revolution even now in the making. The

Revolution headings of the chapters in which Mr. Adams considers his theory of progress by revolution will indicate the development of his thought. They are: "The Collapse of Capitalistic Government;" "The Limitations of the Judicial Function;" "American Courts as Legislative Chambers;" "The Social Equilibrium;" "Political Courts;" and, finally, "Inferences." In the course of this last chapter he gives it as his deliberate opinion that "American society as at present organized, with capitalists for the dominant class, can concentrate no further, and, as nothing in the universe is at rest, if it does not concentrate, it must begin to disintegrate. Indeed, we may perceive incipient signs of disintegration all about us."

all over the globe has more romance in it than is generally realized. Mr. James Davenport Whelpley, who is a veteran globe-trotter Trade and a student of international Questions economics and politics, has written a fascinating volume on "The Trade of the World." He uses facts and figures to paint a picture of magnitude and appeal. The volume, which is illustrated, is made up of chapters under which is injustrated, is made up or chapters under the following heads, which show its scope: "Trade Strategy," "The Commercial Strength of Great Britain," "Germany's Foreign Trade," "The Trade of France," "Belgium the Balance-wheel of Trade," "Austria-Hungary, the European Enigma," "Italy's Economic Outlook," "The

The business of making and exchanging goods

A book which describes many of the odd activi-A very useful exposition and analysis of "In- ties of the useful government bureaus at Wash-Experimenting at Washington sity. Professor Gephart surveys conducted by the Government, such as growing the entire field of insurance, dividing his book into three parts under the general heads "State Life Insurance," "State Fire Insurance," and the 'persimmon's pucker.' "trading bugs "it is a solving some of the riddles of the sea, "stealing Life Insurance."

¹ The Odyssey of the Philippine Commission. By Daniel R. Williams. McClurg. 364 pp., ill. \$1.75.

2 The Progressing Philippines. By Charles W. Briggs. Philadelphia: 1The Griffith and Rowland Press. 174 pp., ill. 50 cents.

3 National Supremacy. By Edward S. Corwin. Holt. 321 pp.

⁴ The Orient Question. By Prince Lazarovich-Hrebelianovich. Duffield. 355 pp., ill. with maps. \$1.25.

⁶ Insurance and the State. By W. F. Gephart. Macmillan. o Insurance and the State. By W. F. Gephart. Macmillan. 228 pp. §1.25.
The Theory of Social Revolutions. By Brooks Adams. Macmillan. 240 pp. §1.25.
The Trade of the World. By James Davenport Whelpley. Century. 436 pp. [ill. §2. Uncle Sam, Wonder Worker. By William A. DuPuy. Stokes., 271 pp., ill. §1.25.

POEMS, STORIES, AND ESSAYS

Plete collection of his poems and ballads which at sea"; they are reckless with youth and adven-includes a "Child's Garden of Verse," "Songs of ture; they are quick with love and brave with Stevenson's Poems notes (often prose poems in themselves) are ap- beginning in a new body its earthly pilgrimage. pended to many of the verses. The poetic work "To-morrow" voices the determination of youth of Robert Louis Stevenson increases in popularity that refuses to recognize defeat: as the years go by. His heart was brave, but he never failed to understand the purifying grace Oh, yesterday the cutting edge drank thirstily and of humility. At the end of his life neither pride in his possessions nor in the measure of his praise from men occurred to his mind. He remembered only that he had received many favors and, to They drove us from the stricken field and bayed use his own words, was not "fool enough to be ungrateful." His poems explore the heart of childhood; they were born where he confesses he By the living God, we'll try the game again. was born-in Arcady; last and best, they are loving. Alone, without the prose works, they justify his oft applied title in his later years-"Robert Louis, The Beloved."

Charleston, South Carolina, in the year 1825, and died only last year, at her home, "The Maples,"

Mrs. Dorr's poesy has for many years delight-Last Poems It is primarily womanly poetry—the essence of a fine, sweet nature that brought only blessing unto the world. To the end of her long life she continued to write good poetry, of which two volumes have heretofore been published. The posthumous book, "Last Poems," includes the two previously published, "Afterglow" and "Beyond By the living God, we'll try the game again. the Sunset." Some of the lyrics bear a strong resemblance to the work of another similarly gifted woman, the late Mrs. Julia Ward Howe. The tion of poetry, how much of literary worth and poem, "In Rock Creek Cemetery," written to the inspiration may we expect to find in his prose? Saint-Gaudens memorial statue of Grief, is of exceptional beauty. The sonnet, "Thy Songs and

"I shall be silent with my song half sung; I shall be dumb with half the story told; I shall be mute, leaving the half unsaid. Take thou the harp ere yet it be unstrung; Wake thou the lyre ere yet its chords be cold; Sing thou my songs and thine, when I am dead."

John Masefield brings out a new edition of his "Salt-Water Ballads,"3 years ago as poems written in the author's boy hood and early youth. This collec-tion marks the beginning of Mase-Masefield's Ballads field's ascent toward the zenith of the poetic firmament, and these ballads of the sea, torn freshly from his then recent experiences, will quite likely remain to the end of his life the freshest and purest of all the Masefield poesy. They

The Poems and Ballads of Robert Louis Stevenson. Scriband receins and Ballads of Robert Louis Stevenson. Scrib-30 pp. \$2. Last Poems. By Julia C. R. Dorr. Scribners. 206 pp. \$1.50, ac: Water Ballads. By John Masefield. Macmillan. 112

READERS of Stevenson will welcome a com- are written in the language "such as sailors use Travel," and the posthumous poems hardy courage. All the savor of youth flung into and ballads of the South Sea hardship and pain and wild adventure sings Islands. Stevenson's explanatory through the lines, all the bafflement of an old soul

deep;

The upland outlaws ringed us in and herded us like sheep;

us into keep.

But to-morrow

Oh, yesterday our little troop was ridden through and through;

Our swaying, tattered pennons fled, a broken, beaten few,

Mrs. Julia Caroline Ripley Dorr was born in And all a summer afternoon they hunted us and slew.

But to-morrow,

at Rutland, Vermont. Her gift of By the living God, we'll try the game again.

ed an ever-increasing audience of And here upon the turret-top the bale-fire glowers red:

The wake-lights burn and drip about our hacked, disfigured dead,

And many a broken heart is here and many a broken head.

But to-morrow

If a man gives his highest talent to the produc-

This question drives the reader Stories by Masefield with sharp curiosity through John Mine," is addressed to those singers who shall remain on earth after the writer has fallen asleep: "A Mainsail Haul." Therein are sixteen stories of ships, sailormen and the sea-a few historical, others imaginary and fantastical, a few strung together like a necklace of bright bits of folklore and legend of the sea. Of this latter kind, none excel the "Port o' Many Ships," with the great sea-snake coiled in a blue cavern underneath the Gulf of Mexico, with a crown of gold on his horned head, unless it be the story of the galleon, Spanish Rose, which the Lord of Alva built for given to the world eleven his lady—a galleon where in every cabin "was a silver crucifix above an old censer of flowered copper, studded with jewels, which sent up smoke at the canonical hour." In these tales are splendid passages of description; that of the store kept by the "Johnny Dago," in the sailor's yarn, shows the astonishing fidelity of the author's power of observation and the range of his memory. The five historical papers are concerned with Captain John Ward, a "most notorious pirate," Captain John Jennings, Captain Robert Knox, Captain John Noton, and the "Voyage of the Cygnet."

⁴ A Mainsail Haul, By J. Masefield, Macmillan, 189 pp. \$1.25-

The most valuable and profitable book of essays Lancelot's castle in "Morte d'Arthur." The aufor the month is Mr. Arthur Christopher Benson's thor has called his book by this name because it "Joyous Gard." Mr. Benson has long been certain "speaks of a stronghold we can win with our own

of a hearty welcome; he-has grown Resays by increasingly to be our companion in our inner meditative natures; he has given us such simplicity and common sense and Me all ye who are weary and are heavy laden spiritual advisement that each new book from his pen comes as the counsel of a well-tried friend, with ideas, art, love and life, poetry and wonder, The key to all Mr. Benson writes, the secret of his wide influence is explained in a single paragraph from "Joyous Gard":

zest and freedom, as we should be if we found the volume of essays never come to an end; they

"speaks of a stronghold we can win with our own hands," a fortress of beauty and spiritual peacein other words, the Christ spirit, the refuge of those who listen to the divine words, "Come unto progress, growth, faith, science, vitality, sincerity, and many other things of good report. Its style is wholly without effort; it runs with the limpidness "We must say to ourselves that whatever hap- of clear water. Upon the last page of "Joyous pens the soul shall not be atrophied, and we should Gard" Mr. Benson writes "The end," but it is an be as anxious about it, if we find it is losing its error. Books of the quality and perception of this body were losing its appetite."

write themselves over again endlessly in a reality

"Joyous Gard" was, as we all remember, Sir of gracious bounty and helpfulness to the world.

OTHER BOOKS OF THE MONTH

A USEFUL reference manual is the "Negro Year cities, weeps over famine sufferers, and converses Book," the fiftieth anniversary edition, which has with high priests of theosophy—all this to the

Negro and research at Tuskegee Institute. Progress His book includes a review of the progress of the negro race during fifty years, with various deductions from the census figures, much legal data and statistical description, and bibliographical material very generously supplied.

"The First Principles of Evolution," by Dr. S. Herbert, who has many degrees from European universities, is the sequel to his former volume, "The First Principles of Heredity."

It is the outcome of a series of lec-Rychition tures given in Manchester to a class of working men. "The Meaning of Evoluon the other hand, by Dr. Samuel Christian Schmucker (Biological Sciences in the West Chester State Normal School, West Chester, Pa.), is a more detailed study of evolution historically and from the modern point of view. Dr. Schmucker's book is illustrated with portraits of great scientists.

Two attractively illustrated volumes on Indians are "Blackfeet Indian Stories," by George Bird are "Blackfeet Indian Stories," by George Grinnell, and the "Book of Indian Braves," by Dickinson Sweetser. Mr.

Indian Grinnell tells simply and interest-Lore ingly the legends of the Blackfeet tribe, while Miss Sweetser takes a wider field for A subject about which the general public knows her writing and considers many historic Indian very little is treated in Mr. George Laing Miller's personages of different tribes.

When Pierre Loti writes about India his idea seems to be to dream about the Buddhist faith, describe the ruined temples of the ancient gods,

comment languidly on Oriental music on moonlight nights, and Loti's India experience all sorts of indescriba-

ble terrors and nameless dreads. He visits sacred

1 Joyous Gard. By Arthur Christopher Benson. Putnams, 267 pp. \$1.50.
2 Negro Year Book. By Monroe N. Work. Alabama: Tuskegee Institute Press. 348 pp. 25 cents.
3 The First Principles of Evolution. By S. Herbert. Macmillan. 346 pp. ill. \$2,50.
4 The Meaning of Evolution. By Samuel C. Schmucker. Macmillan. 296 pp. ill. \$1.50.
5 Blackfeet Indian Stories. By George Bird Grinnell. Scribner's. 214 pp. \$1.
6 Book of Indian Braves. By Kate Dickinson Sweetser.
6 Book of Indian Braves. By Kate Dickinson Sweetser.
7 India. By Pierre Loti. Duffield: 283 pp., ill. \$2.50.
8 The Publisher. By Robert Sterling Yard. Houghton Mif8 Indian. 189 pp. \$1.
9 The Significance of Art. By Eleanor Rowland. Houghton,
8 Mifflin. 189 pp. \$1.
10 Art and Common Sense. By Royal Cortissoz. Scribner's.
11 The Recent Revolution in Organ Building. By George
12 Laing Miller. New York: The Charles Francis Press. 191 pp.
13 India. By Pierre Loti. Duffield: 283 pp., ill. \$2.50.
8 The Publisher. By Robert Sterling Yard. Houghton Mif8 The Publisher. By Robert Sterling Yard. Houghton Mif9 The Significance of Art. By Eleanor Rowland. Houghton,
10 Art and Common Sense. By Royal Cortissoz. Scribner's.
11 The Recent Revolution in Organ Building. By George
12 Laing Miller. New York: The Charles Francis Press. 191 pp.

appeared under the editorship of Monroe N. Work, accompaniment of some very vivid pictures in for some years in charge of records color and odd pen sketches."

> "Publishing," Mr. Charles Scribner, head of the great firm of that name, is once reported to have said, "is neither a business nor a profession, it is a career." With this remark, Mr. Robert Sterling Yard, now editor of the Century Magazine, closes a very readable little volume entitled "The Publisher." Mr. Yard knows whereof he speaks-or writes-and he writes well.

> Some suggestive studies on "The Significance of Art" -sculpture, the minor arts, painting, music, art, and nature—have been gathered in book form by Eleanor Rowland, Ph.D.,

> Art's Professor of Psychology in Reed College. There is a good deal in Meaning Dr. Rowland's little book which finds confirmation and even elaboration in Mr. Royal Cortissoz's "Art and Common Sense." Mr. Cortissoz, who has a long list of books on art topics to his credit, including monographs on John La Farge and Augustus Saint-Gaudens, endeavors to bring the mysterious and esoteric term art within the comprehension of the multitude, without being didactic-which is an art in itself.

> little book on "The Recent Revolution in Organ Building." Mr. Miller has in-Organ

> tended his book primarily for those Building who have to do with the purchase and reconstruction of an organ, but he has added much information that will be useful to the professional or amateur organist. There are also short biographies of the principal inventors. The

FINANCIAL NEWS FOR THE INVESTOR

stocks at bottom rather than at top is plainly ers of this page, and it is elementary. Long insistence on their tendency to buy sophisticated fall victims to. when a boom is on, whereas the so-called knowledge of bargains.

like worthless.

cently been much attracted toward the pre- Company at \$1000 a share. ferred and common stocks of the Rock Island or mortgage.

of such common shares as Frisco, Chicago cent. bond. Great Western, Alton, Clover Leaf, Kan-

THE persistency with which financial wri- because earnings are meager. All this may ters have urged the necessity of buying seem quite elementary to many of the readbeginning to have its effect. Signs are not there is something elusive and seductive wanting that investors grow more cautious, about low-priced stocks, which even the most

A man often feels more filled, as it were. "insiders" are alleged to buy always when with ten shares of stock selling at \$10 a share prices are sinking, is bearing fruit in an in-than with one share at \$100. Seven shares creasing shrewdness—an instinct for and of Rock Island common are selling for about the same amount that one share of Northern No fault can be found with the desire to Pacific brings. Only the most strong-minded buy stocks, and bonds, for that matter, as would prefer one share of the latter to seven cheaply as possible. But this desire may go of the former. The efforts of promoters to intoo far, or, rather, it may take the wrong terest investors in worthless mining, oil, rubdirection. The word cheap is open to many ber, and other risky stocks is nearly always constructions. It appears to have several aided by making these shares of low par different meanings, and unfortunately, one of value. Any number of persons will buy a its stock-market synonyms sounds very much thousand shares of a new and unheard of oil stock at \$1 a share who would not think Investors in search of bargains have re- of buying one share of the old Standard Oil

The great advantage of the stock which Company and the 4 per cent. collateral trust has paid 7 per cent. dividends for a number of bonds of the Chicago, Rock Island & Pacific years, and which is sure to pay at least 5 per Railroad Company. Rock Island preferred cent. for years to come, and in all probability stock is now selling at 21 and the common its regular 7 per cent., is that the workat about 13. The preferred stock paid 4 ings of compound interest will pile up per cent. dividends in the years 1903-1905, money so fast that the non-dividend-paying and nothing since. The common has never stock will probably never be able to catch paid dividends. Now, regardless of the up as far as actual return to the investor actual merits of the railroad property which is concerned. An ambitious enterprise sold these stocks, as will presently be seen, rather large blocks of stock about five years ago, distantly represent, the stocks themselves made great promises, and has never paid cannot be looked upon as in any sense in- a dividend. Compound interest works so The man who buys them locks fast that a man who bought \$1000 of that up his money without interest and deprives stock five years ago would have to receive himself of the return which he would get a 28 per cent. dividend in a very short from a savings-bank deposit or a good bond time now to be as well off as the man who bought a 5 per cent. bond five years ago. A non-dividend-paying stock yields no re- Rock Island common will soon have to pay a turn unless sold at a profit. But selling at 65 per cent. dividend if the man who bought a profit is purely speculative. Let not the that stock when the company was formed is buyer of Rock Island or Erie common or to be as well off as if he had bought a 5 per

Actual operation of this large and imporsas City Southern, Iowa Central and Katy tant railroad system is conducted by the old regard himself as an investor. Low-priced Chicago, Rock Island & Pacific Railway, shares may be low-priced because there is whose stock is nearly all exchanged for the something the matter with the company, be- 4 per cent. collateral trust bonds of the railcause its stock has been freely watered or road of the same name. These are the bonds

which are now quoted at 52, and interest ernment has just entered upon another desperupon them is derived solely from the divi- ate attempt to force the company to give up dends paid on the stock of the old railway its ownership of coal lands. The common company. About 5 per cent. in dividends is stock, selling now at 161 and paying 8 per needed to pay interest on the bonds, and that cent. dividends, earned last year, according to is what has been paid, with earnings in the last the recent annual report, between 15 and 16 few years only a trifle in excess of the 5 per per cent. Probably the earnings were far cent. Now, on top of these two companies greater than that since, in view of the many is superimposed another, known as the Rock Government suits, too complete a disclosure Island Company. This corporation owns all of prosperity is not advisable. But even if the stock of the railroad company, and in the Government wins its case, the company turn has issued its own common and pre- cannot be forced to sell its coal lands at a loss. ferred stock, about \$90,000,000 of the for- After they have been sold there will still be mer and \$50,000,000 of the latter. These the coal to transport. Moreover, freight are the stocks which are quoted and actively earnings from other traffic than coal have indealt in on the Stock Exchange. Just what creased 40 per cent. in five years. Passenger they represent is rather difficult to say, except earnings also steadily grow. Finally there that ownership of the preferred carries owner- has been no increase in indebtedness for a ship of the whole system.

group are understood to own enough of the Or consider the Norfolk & Western Railpreferred stock to control the system, this way. Dividends have slowly and gradually stock having a majority of the voting power, increased from 2½ per cent. in 1902 until and the board of directors being so classified they are now 6 per cent. The stock sells at that no difficulty arises in perpetuating that 104, making a net return of 5.77 per cent. control. Assuming that these men hold one- Here is another company whose capitalizahalf of the preferred stock, which is probably tion has shown no increase to speak of. In twice or even three times as much as they 1903 its gross earnings were 14.59 per cent. actually need to hold in practice, the market on its total capitalization, and to-day they are value of the controlling interest in companies 18.64 per cent. of the bond and stock issue. with \$327,000,000 of bonded indebtedness is This is a record to be proud of in view of now only about \$6,000,000.

lations, but even when one speculates there grown only about half as fast as those of the is great advantage in buying a dividend-country's railroads as a whole. paying security, because the dividend takes care of the expense of a speculative account, means lone exceptions. They are mentioned which is considerable when carried on solely as timely examples of companies whose margin.

Reading Company, partly because the Gov- most of the so-called cheap stocks.

number of years. Last year the debt was The men who formed this inter-corporate actually decreased by \$904,000.

the increase in capital on other railroads, such Possibly these stocks are attractive specu- as the New Haven. Total fixed charges have

These two railroad companies are by no stocks, while far from low-priced, may in Attention has recently been drawn to the the long run prove to be much cheaper than

TYPICAL INQUIRIES AND ANSWERS

SECURITIES

Would you advise the purchase at present prices of American Woolen preferred, or Wells Fargo & Company? I am a young man with salary more than sufficient for my present needs, and have no one dependent upon me yet. American Woolen preferred looks to have had a good dividend record, and I thought its accumulated surplus might tide the company over any temporary embarrassment due to tariff changes. Is Wells Fargo likely to cut its present high dividend on account embarrassment due to tarin changes. Is Wells Fargo likely to cut its present high dividend on account of parcels-post competition? And, even in that event, will not the company's well-established business in the United States and present or prospective business in South America practically assure a fair income yield on its

No. 494. AMERICAN WOOLEN-WELLS FARGO- indicated, but, in our judgment, not enough to justify the purchase of the stocks other than as pretty highly speculative issues. American Woolen's accumulated surplus is undoubtedly the source of a good deal of strength to the company, but it is by no means certain that it represents the kind of assets that would prove wholly effective in forestalling dividend changes in the event of unforeseen contingencies arising out of the tariff situation. On the other hand, it cannot be said that the company may not be able to adjust its business to the new conditions so as to make unnecessary any serious sacrifices on the part of the stock-There is, of course, something to be said in favor holders. In giving his views on the new tariff of these two stocks along the very lines you have law, not long since, President Wood, the head of

completeness of our equipment, than which there income through to maturity. can be no better in the world. The magnitude of our operations is a great aid to us. We are ready to fight it out with the enemy this year, and next year, and next. More than this no man can say at the dollars par value—coupon. Please tell me how I at the present time." Nor is anyone able to say with what success Wells Fargo and the other express carriers are destined to meet in their efforts State railroad commissions, but also on the part of the Interstate Commerce Commission, which has the companies' rates of charges for their services. There seems to be a growing feeling among those who have studied the question in a detailed way less difficult from now on to justify their existence on the grounds of economic necessity. In various ways the situation becomes more complex continually, and surrounds the express companies' stocks with an increasing amount of uncertainty.

No. 495. REAL-ESTATE BONDS

No. 495. REAL-ESTATE BONDS

The trust companies here loan money on city real estate secured by first mortgage. They claim to loan only one half the cash value of the property. These loans are secured by mortgage bonds, attached to which are two sets of coupons—one set for 1 per cent. and the other set for 5 per cent. The bonds are sold to investors at par and accumulated interest. The companies retain the sheet of 1 per cent. coupons. So the bonds yield 5 per cent. to the investor. The bonds are given for the entire amount of money loaned on a single property. They run for five years and interest is paid every six months. Some of my friends are putting money into the bonds of certain New York City realestate companies. As regards safety, what, in your opinion, are the comparative merits of these investments?

this kind without some knowledge of the responsibility and experience of the trust companies to fice of safety. which you refer and the character of the properties on which it is customary for them to make their loans. In other words, we think such combetween the two classes of securities, but between specific issues. However, the plan you outline, in its general aspects, is one which has been adopted

the Woolen Company, said, among other things: fit of the bondholders merely the issuing com-"It (the new law) deserves a fair trial, and it pany's equities in the properties it controls and certainly will have this from the American Wool- operates. There are a few strong and ably man-en Company. We shall do our level best to main- aged companies issuing securities of these types. tain a full volume of business and to pay our But, given the right amount of responsibility and stockholders the dividend which they have steadily experience on the part of the trust companies, we received ever since the company was founded. No should be inclined to recommend their issues in part of the great American market-the best mar- preference to the others. Local mortgages issued ket in the world—is going to be yielded to foreign under such conditions, and especially in cases manufacturers without resolute and determined ef- where the mortgagor may be personally known to forts to retain it. We know the efficiency and the investor, make ideal investments to hold for

No. 4%. NEW YORK CITY "BABY" BONDS

I understand that the City of New York issues bonds

You are correct in your understanding that the to adjust their business to the new conditions arising out of parcels-post competition, and an attitude city issues its bonds—or corporate stock, as the tions as low as ten dollars, but it does not make them available in coupon form. The fact that taken the form of orders for radical reductions in only registered bonds are procurable in the small denominations, taken in conjunction with the facts that the demand for anything under \$100 is very limited, and that there is more or less trouble and that these companies are going to find it more or expense connected with having the larger denominations split up into small pieces, preventing the dealers hitherto from offering much encouragement to the development of business of that character, makes these bonds difficult to negotiate at times. At the last public offering of bonds by the city itself, there were a number of successful bidders for \$10 denominations. These were probably intended to be permanent investments—perhaps the starting points of the purchasers' investment experience-and it is doubtful if any of them have come into the market. You might communicate with one or two specialists in New York City issues, to find out about the chances of being able to obtain any of the small pieces.

No. 497. MORTGAGES FOR INCOMB

You probably have reference to mortgage loans placed in the West and South, in localities where parison, to be worth very much, ought to be, not capital supplies are to some extent limited, and where capital of all kinds demands and secures higher rates than those which prevail in the East, where the supply of loanable funds is more nearly with great success by numerous trust companies in equal to the demand. These securities are straight different parts of the country, in their efforts to mortgages, in buying which the investor obtains popularize investment in sound real-estate mort- actual possession of the power to enforce the paygages, which not so very long ago were consid-ment of both interest and principal. Bought ered available only to the capitalist. The bonds through firms of good reputation—firms that are to which the operation of the plan gives origin known for the careful way in which they disdiffer in one fundamental and important way from criminate in selecting the securities they offer to the other kind of securities to which you refer— the public—such mortgages make excellent investa point which will be clear if you bear in mind ment media for income to hold through to mathe fact that most of the widely advertised securi- turity. They are not liquid investments; that is, ties issued against improved New York City prop- they are not readily convertible into cash in cases erty do not have the security of first mortgages of emergency, but ready convertibility is a virtue behind them, but are issued either in the form of which the average investor would not infrequently plain, unsecured debentures, or under a kind of find to be unnecessary if he stopped to analyze his mortgage which copyed to a trustee for the bene-situation.

THE AMERICAN REVIEW OF REVIEWS

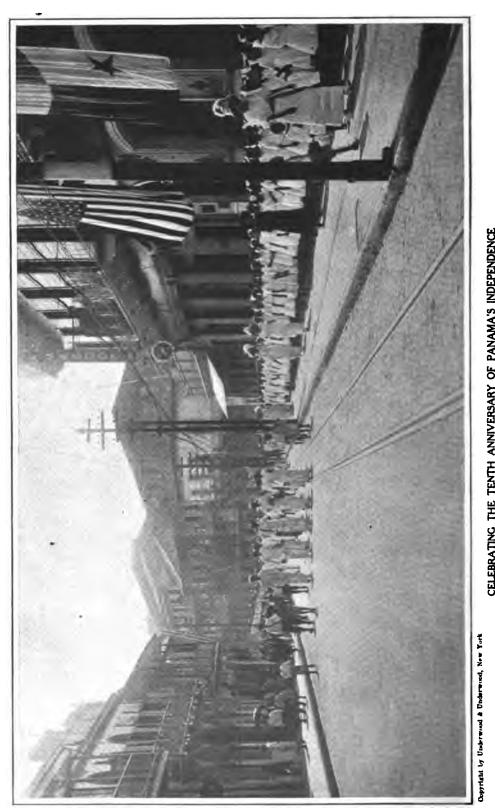
EDITED BY ALBERT SHAW

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CELEBRATING THE TENTH ANNIVERSARY OF PANAMA'S INDEPENDENCE

(The Republic of Panama asserted its independence on November 4, 1903, and was soon afterward recognized by the United States and European powers. The parade of the setures of the celebration in the City of Panama last month)

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THE PROGRESS OF THE WORLD

early in November that the extra session hard work on a Western farm, and his exwell in advance, the public hearings before the University of Chicago. He became finanthe Senate Committee ended on October 25. cial editor of the Chicago Tribune, remainwithin the committee, and the threshing out Mr. Lyman J. Gage became Secretary of of various features of the Glass-Owen bill, the Treasury, in 1897, he brought Mr. Vansion by bankers and experts, had not tended he served as Assistant Secretary of the Treasto result in full agreement. No witness pro- ury. It was from that position that he was of the Senators as Mr. Frank A. Vanderlip, City Bank, by reason of his financial ability president of the National City Bank of New and his high personal qualities. After eight

CURRENCY

WANTED-THE COMBINATION! From the R. W. Satterfield Carroon Service (Cleveland, Ohio)

With the regular session of Con- young man as age counts among men of large Banking and gress opening on the first day of affairs, has not grown up in the atmosphere December, it became evident of Wall Street. His boyhood was one of would expire without the passage of the cellent education was obtained through his pending Currency bill. As had been agreed own efforts at the University of Illinois and Strong differences of opinion had developed ing with that paper for five years. When during the many days of criticism and discus- derlip to Washington, where for four years duced so marked an effect upon the minds called to be vice-president of the National York—this being the largest bank as respects years as vice-president, he became Mr. Stillcapital, deposits, and operations, of any in man's successor as president of the bank, at the country. Mr. Vanderlip, who is still a the end of 1908, practically five years ago. Mr. Vanderlip is greatly interested in education, and in all that makes for public welfare. The impression that he made before the Senate committee was only half due to his arguments in relation to the pending Currency bill. A large share of the impression was due to the quality of the man himself, his broad knowledge, his force of thought and conviction, and the clear evidence that he was speaking as a citizen and a publicist, having the country in mind, rather than as a private financier representing the big banks and money interests of New York.

> In one essential point Mr. Van-Favor of Govern-derlip agreed with the position ment Control taken by President Wilson and firmly maintained in the Glass-Owen bill. He agreed that the central controlling and supervising body, in an American system for regulating currency and banking, ought to be purely governmental. He disagreed entirely with those bankers who had contended

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MR. FRANK A. VANDERLIP President of the National City Bank, New York

that the banking interest itself ought to name some of the members of the central federal reserve board. Our readers will remember that in an editorial analysis of this proposition we had shown that it was entirely fallacious and unworkable to allow one private interest to select members of a public board. Mr. Vanderlip perceives that the President of the United States must be trusted to name the members of the governing body. But instead of a series of regional reserve banks, coming under the supervision of a federal board at Washington, Mr. Vanderlip would have a central bank, with as many are summarize?

Mr. Glass, chairman of the Mr. Glass and House committee, had taken the ground from the beginning that the Democratic Congress would be governed by its own explicit party platform, which favors currency reform but opposes the plan of a central bank. The Vanderlip plan meets the objections of those who do not wish the country's money system to be controlled by bankers or private financiers. The Glass plan is a very ingenious one, which provides us with a definite national system, whereas at present we have none. The Vanderlip plan is more mature, logical, and permanent in its nature than the Glass plan. But from the standpoint of practical statesmanship it is to be remembered that the Glass bill had already passed the House of Representatives. and that with some modifications, which would probably improve it without weakening it, the bill had good prospects of passing the Senate. It has not seemed possible at any time that the present Congress could be induced to create a central bank, even though the Vanderlip bank would be a very different one from that which was proposed under the Aldrich plan. If the Glass-Owen bill, with certain desirable amendments. should become a law, it would mark a great stride in the right direction. Future legislation, based upon experience, could develop the system further without undoing or reversing the essential parts of what had been accomplished. The regional banks could. by degrees, assume the character of branches of a central institution, and the federal reserve board at Washington could be given more power until its members found themselves in effect the directors of a great central fiscal agency for the Government, a reserve center for the ordinary banks, and an elastic system of currency capable of meeting all emergencies.

The Democrats have undertaken Congress Entitled to to give the country a certain measure of currency branches and agencies in different parts of without creating a central bank. The bankthe country as experience should find to be ers had admitted that this could be done. desirable. He would have the branch banks but had claimed that they ought to appoint and agencies fully controlled by the central some of the members of the central board. bank, with its governing board of seven mem- Mr. Vanderlip has rendered service in pointbers appointed by the President. The capital ing out the advantages of a central institustock of the central bank should be supplied tion directly controlling its branches. But either by the Government itself, or else by the bankers, taken as a whole, have strengthpopular subscription or pro rata by the na- ened rather than weakened Mr. Glass and tional banks of the country. Mr. Vander- Senator Owen in their advocacy of the pendlip's objections to the regional bank districts ing bill, because the positions taken from 728 of this Review. time to time by the bankers have been so inconsistent and vacillating that Mr. Glass has been partially justified in saying that he cannot find out what it is that the bankers really want. The discussion upon the whole has been a very creditable and encouraging Members of both houses of Congress have shown sincerity and patriotism, and have grown enormously, during the past few months, in their knowledge of the principles of banking and monetary science. It is now generally believed that there have been advantages in the protracted study of this subject at Washington, and that we may hope to have a bill passed in January that will be fairly acceptable to the entire business community, while creditable to the determined efforts of President Wilson and the good faith and serious-mindedness of both branches of Congress.

The truth is that this bill is go-Lending Support ing to become a law through its Public Opinion gradual acceptance by the public opinion of the country, rather than through the pressure of a party majority. The same thing was true of the passage of the Underwood-Simmons tariff bill. That measure was finally passed without any well-organized or intense opposition. Republican Senators made their criticism of the Tariff bill (Who has won the respect of the bankers in his fight in a dignified and able way, as a matter of record, but the country has accepted the Blair Lee had been elected United States measure as something necessary and inevi- Senator at the polls in Maryland. table and as a broad advance in the direction were typical contests. There were four canof reform. If, indeed, there had been strong lidates for Governor in Massachusetts. public feeling against the Administration Governor Foss, who had been elected as a tariff bill, the new income tax, or the pend- Democrat and was very popular, had deing plan for reforming our currency and sided to run independently, on the ground of banking system, we should have had very his decided opposition to President Wilson, clear indications of the crystallizing of such to the new tariff, and to the Administration's a sentiment in the elections that occurred on policies in general. The result was that he the 4th of November. But in point of fact came out of the contest a very bad fourth. the elections indicated that President Wilson, Lieutenant-Governor Walsh, nominated as after eight months of assiduous devotion to a strong supporter of the Administration at his duties as President—with his mind al- Washington, was elected by a large plurality. ways concentrated upon the essentials of his The Republican candidate, Congressman program and the larger aspects of his office— Augustus P. Gardner, Senator Lodge's sonstands very strong with the country.

Mr. Wilson Elections been reëlected Governor in New Jersey, Mr. England.



HON. CARTER GLASS, OF VIRGINIA

for the Currency bill)

in-law-also representing direct and marked opposition to the party in power at Wash-The Administration has had the ington-was third in the race, and was congood sense not to chatter or gab- siderably behind the Progressive candidate, ble in public or to do its own Mr. Charles Sumner Bird, whose views were boasting of vindication or success. It has much more in accord with those of Mr. too much serious work on hand to be boast- Walsh than with those of Mr. Gardner or ful or to rest on its oars. But it may well Mr. Foss. The Progressive party, as such, have felt some quiet sense of encouragement was much elated by the Massachusetts elecwhen the election returns came in from vari-tion; but the Administration at Washington ous directions. Mr. Walsh had been elected had even better ground for satisfaction. Its Governor in Massachusetts, Mr. Fielder had tariff policy had been approved in New



Copyright by Harris & Ewing, Washington, D. C. HON, BLAIR LEE OF MARYLAND (Who was victorious in the popular election for United

In New Jersey, the Republican Parties in Mr. Edward C. candidate. New Jersey Stokes, was a strong and popu-Progressive candidate, did not secure the Stokes. It must be remembered, however, form and ticket. that Mr. Colby has long been a fighting reform was desperately needed. The very fact When "Fusion"

Thus the Maryland Republican ticket and platform last month that Mr. Colby and the Progressives are in that Mr. Colby and the Progressives are in

Mr. Colby and the New Jersey Progressives have rendered good service. They have compelled the other parties to put their best men forward.

The election in Marvland, which Maryland and the resulted in the popular choice of **Progressives** Blair Lee as United States Senator, derives national interest from the fact that Mr. Lee is a Democrat of decidedly progressive character and quite out of sympathy with the old-line bosses and machine organization of the Maryland Democracy. The Republicans had, indeed, expected to see Blair Lee beaten, because they thought that the Democratic party bosses and their followers would cut this Wilson progressive severely at the polls. But he won his victory by a very decisive plurality over Mr. Parran, the Republican candidate. Mr. Lee received more than 111,000 votes, practically the same number as were cast for President Wilson last year. Mr. Parran received 70,000 votes, as against 54,000 for Mr. Taft last year. The Progressive candidate for Senator was George Wellington, who was ill and made very little active canvass. The Republicans of Maryland, meanwhile, had done everything in their power to bring the Progressives back into the fold. The negro element that had followed Roosevelt last year abandoned the Bull Moose standard in a mass. Republican platform, adopted in September at Baltimore, was practically copied from Bull Moose platforms, and included such planks as initiative and referendum and woman suffrage. The platform was presented lar choice, but Governor Fielder, with the to the convention by Charles Schirm, who marked support of President Wilson, won was one of the Bull Moose leaders last year; a handsome victory. Mr. Everett Colby, the and Colonel Carrington, who was one of Colonel Roosevelt's chief supporters at Chisupport that had been expected. His vote cago last year and the Bull Moose leader was less than a fourth that of Governor in Maryland, telegraphed to the Baltimore Fielder, and less than a third that of Mr. convention his support of this year's plat-

meant an almost complete repolitics in New Jersey has had much to do union of Progressives with the older party. with the bringing forward, in that State, The Republicans had adopted Progressive of such strong and excellent men as Presi- principles, and the Progressives had adopted dent Wilson, Governor Fielder, and Mr. the Republican name. Under these circum-Stokes. If the Democrats and Republicans stances, Mr. Wellington and the remnant of had been content to name candidates who third-party Progressives made a very small would have pleased the old political ma-showing at the polls. But the main result chines, we should have seen Colby and the is worth some pondering. Last year the Progressives sweep the State. Thus, from progressive Democrats supporting Woodrow the standpoint of indirect influence at least, Wilson polled 112,000 votes. This year the

progressive Democrats, inspired and urged by Woodrow Wilson, cast 111,000 votes for Blair Lee. Last year the Republicans and Progressives, voting separately for Taft and Roosevelt, polled a total of 112,000 votes, just the same number as those cast for Mr. Wilson. But this year the Republicans and Progressives, amalgamated under the Republican name, with a progressive platform, polled only 70,000 votes. If this means anything, it would seem to mean that the Progressive voters had not followed their leaders-back into the Republican camp, but that a considerable part of them had voted for Blair Lee as a progressive Democrat. It is evident that the future of political parties is by no means determined, whether in Maryland, New Jersey, or Massachusetts, by the results at the polls last month.

The Wictory In New York all was that held in New York City, where Mr. John Purroy Mitchel was elected Mayor by a vote of approximately 356,000, against a vote of 235,000 for Judge Edward E. McCall, who was the candidate of the Democratic party as represented and controlled by Tammany



Photograph by the American Press Association, New York

MR. PRENDERGAST AND MR. M'ANENY

(Mr. Prendergast was reelected as Comptroller of New York City, having direct oversight of expenditures amounting to nearly \$200,000,000 annually. Mr. McAneny will be President of the Board of Aldermen) of Manhattan Borough.



HON. JOHN PURROY MITCHEL.
(Elected to the mayoralty of New York)

Mr. Mitchel's vote was more than 50 per cent. greater than that of Mr. Mc-Call. This was an overwhelming victory, when one considers that New York City has traditionally been a Tammany-governed Thus the late Mayor Gaynor had been nominated and elected by Tammany, as had his predecessor, George B. McClellan. Mr. Mitchel was at the head of a non-partisan citizens' ticket, which had been named by a large committee and subsequently ratified and accepted by the Republican party, he Progressive party, several groups of inlependent Democrats, and some other ele-This so-called Fusion ticket had comprised three offices for the city as a whole—namely, the post of Mayor, that of Comptroller, and that of President of the Board of Aldermen. Mr. Prendergast had been renominated for Comptroller, and was elected by a majority much less than that of Mr. Mitchel. Mr. George McAneny, who is completing his four years' term as President of the Borough of Manhattan, was elected President of the Board of Aldermen. Mr. Marcus M. Marks, the Fusion candidate, succeeds Mr. McAneny as President



MR. JOHN A. HENNESSY, OF NEW YORK (Whose speeches won the election)

The great size of Mr. Mitchel's Hennessu plurality was not chiefly due to Landalida the positive and intelligent desire of the people of New York to have a thoroughly good municipal government. Fusion ticket ought, indeed, to have won on its merits under normal conditions, and it But it had a fighting chance thus to win. happened that Tammany's fight against Governor Sulzer, and its success in securing his conviction upon impeachment charges, had resulted in sensational exposures of the real reasons that had impelled Murphy and the Tammany ring. It was shown clearly that Sulzer had been impeached, not for his faults, but for his virtues. He had started out as Governor to expose the mismanagement of State departments and the robbery of the State by politicians and contractors in the expenditure of two or three hundred million dollars upon State canals, highways, prisons, and so on. A part of the work of investigation for Governor Sulzer had been performed by Mr. John A. Hennessy, an experienced newspaper man of New York City. Mr. Hennessy took the platform during the intense period of the municipal campaign, and gave to New York a series of speeches. the like of which had never been known in the history of the metropolis for clean courage, graphic power of statement, concrete and definite accusations, and an irresistible CHARLES F. MURPHY, HEAD OF THE TAMMANY quality of carrying conviction. Mr. Mitchel,

Mr. McAneny, and the others, made decent and dignified presentations of the municipal situation. They spoke with knowledge of their tasks, as, of course, did Mr. Prendergast. Mr. Mitchel grew in favor from the beginning to the end. Governor Sulzer, meanwhile, had been promptly named for the legislature as a Progressive in the old Sixth Assembly District, on the upper East Side, and his meetings were attended by countless thousands of sympathetic citizens who arose in passionate determination to vindicate an honest Governor against his corrupt and infamous opponents. But the great campaigner, who made it clear to every intelligent and decent man that Tammany must be crushed in city and State, was John A. Hennessy. Fusion won fairly enough on its own merits; but Hennessy made the landslide, and was the hero of the election.

The Administra-It should be remembered that tion Against Mr. John Purroy Mitchel had been taken from the office of President of the Board of Aldermen and made Collector of the Port by President Wilson. The Collectorship is the principal Federal office in the State of New York. Mr.



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Mitchel was a well-known anti-Tammany candidate for the mayoralty at the time when. last summer, President Wilson made him Collector. It was declared when he took the Collectorship that he had not renounced his ambition to be Mayor. He was permitted by President Wilson to retain the Collectorship until after his election as Mayor had been made certain. There was every indication that President Wilson was strongly supporting Mr. Mitchel and the Fusion ticket against Murphy, McCall, and the Tammany domination, whether in New York City or at Albany. At the very climax of the municipal campaign, Mr. Dudley Field Malone, who had been made an Assistant Secretary of State, came to New York and delivered a scathing attack upon Murphy and Tammany, and made a brilliant plea on behalf of Mitchel and the Fusion ticket. This was naturally and properly regarded as showing that President Wilson and his Administration are just as much opposed to Tammany and its scoundrelism in New York as Mr. Wilson was opposed to the Democratic machine in New Jersey. President Wilson, almost immediately after the election, nominated Mr. Dudley Field Malone as Mitchel's successor in the great office of Collector of the Port of New York. Thus
President Wilson has shown not merely courage and right-mindedness, but the highest of State)

(Who has been nominated by the President, and confirmed, for the important post of Collector of Customs at the Port of New York. For the past six months Mr. Malon has been serving as Third Assistant Secretary of political shall and indicate the port of political shall and political sort of political skill and judgment in seizing party from Tammany as an incubus.



AT LAST! From the Herald (Washington)



Copyright by Harris & Ewing, Washington, D. O.

HON. DUDLEY FIELD MALONE

the right moment, and using the right means, time, of course, is wholly ripe for a real to do his part in delivering the Democratic Democratic party in the city and State of The New York that shall manage its own affairs openly and decently, instead of submitting itself to the autocratic mastery of the boss of Tammany Hall. It is a shame for a great political party to do its business through a private agency, such as that which the Tammany organization maintains under Murphy's leadership in Fourteenth Street. There is no such thing as reforming Tammany, in the sense of regarding Tammany as equivalent to the Democratic party.

> The most important aspect of the The New State election was the control of of New York the Assembly, or lower branch of the legislature. It is the opinion of many well-informed men that the present legislature, the lower branch of which goes out of office on the first day of January, is the most flagrantly corrupt in the history of the State of New York. Both Senate and Assembly have been dominated by Tammany Hall, and have been regarded as merely echoing the mandates of Charles F. Murphy. The present Senate holds over for another



Copyright by the American Press Association, New York HON, WILLIAM SULZER

year. But in the State of New York members of the Assembly are elected for one year only. The body has 150 members. No exact number of members elected respectively by the three contending parties. Several Progressives were elected who had the endorsement of no other party. Several were elected who had Republican endorsement. Several others were elected who had Democratic endorsement. On the other hand, a number of Republicans were elected who had Progressive endorsement. There are about twice as many straight Republicans as straight Democrats; but if one counts the three Progressive groups as likely to work together upon important matters, it may be said that the Progressives hold the balance of power, and will have to be reckoned with.

There has been a great fight in The Spirit the State of New York for of the Assembly State-wide primaries. The Republican and Democratic machine organizations have wished to retain the State conventions, and also to continue the use of party columns on the ballot paper. The Progressive elements of all parties wish to give up State nominating conventions and

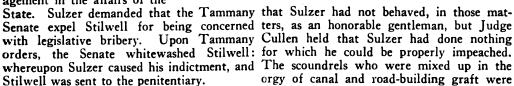
party designating committees, and would also like real ballot reform. Predictions are without much value; but the work of the new Assembly will speak for itself in the near future. The Republican machine is assuming a most virtuous and exemplary tone, and professes enormous joy over the defeat of Tammany and the so-called "redemption" of the Assembly. The truth of the matter is that the government of the State of New York has been permeated by graft and corruption, and that those who are trying to bring about real reform, and who are now exposing the dishonesty of politicians and contractors, have intimated that so-called "organization politics" of the Republican brand has been only less mercenary than that of the Tammany-Democratic brand. Meanwhile there are plenty of good men in all parties, and the cleaning-up of dishonesty in the expenditure of public money is not an affair of parties, but one of good citizenship. The kind of fusion that has secured a thoroughly honest and a highly competent government for the city of New York, is just as greatly needed for the State of New York.

The election of William Sulzer Sulzer's The election of villiam Sulzer
"Downfall" and to the new legislature is not Uprisina merely sensational; it is a political affair of large importance. Mr. Sulzer as Governor has rendered the State of New York an almost superlative service. two authorities are in agreement as to the The prospect for good government in the metropolis and in the State is better than it has been at any time for half a century



Copyright by John T. McOutche MR. SULZER AND MR. MURPHY From the Tribune (Chicago)

-and this result is due to Sulzer more than to any other man. He had a chance, as Governor, to make a nominally good record for himself, and yet to avoid all serious Tammany would trouble. have allowed him to accomplish many things that could have borne the reform label. All that Tammany asked of him was not to investigate certain situations too sharply, and to consult Mr. Murphy about a few appointments. In spite of all kinds of threats of exposure that would disgrace him and break him down, Sulzer persisted in using men like Hennessy, Blake, and Carlisle to investigate corruption and mismanagement in the affairs of the



If Sulzer had not called the ex-Impeachment tra session, in his effort to secure and Its Results direct-primary legislation, Tammany could not have got at him with its impeachment charges during the lifetime of the present Assembly. The impeachment trial, brought in an extra session, was as plainly contrary to the constitution as explicit language could make it. It was equally plain that the Sulzer impeachment was an attack of desperate scoundrels upon an honest man. Nothing was brought out in the Sulzer trial that was even distantly related to those offenses for which Governors can be properly impeached. It is not even now wholly clear that Sulzer made an incorrect report of his campaign expenses. The object of the law is to prevent men from spending money lavishly in improper ways, and to see that what is spent is duly reported. Sulzer seems to have reported whatever was spent. But he collected money he did not spend in his campaign. Those who put this additional money in his hands might have complained, but they did not do so. Most of them were willing to have him use the money to relieve himself from personal debt and embarrassment. Judge Cullen, who presided over the impeachment court, thought



Copyright-by the American Press Association, New York DISTRICT ATTORNEY CHARLES S. WHITMAN CONDUCTING THE "GRAFT" INQUIRY BEFORE MAGISTRATE M'ADOO

orgy of canal and road-building graft were so shortsighted as to suppose that if they broke down Sulzer they would discredit Sulzer's accusations against them. But this was the very opposite of what happened. Their impeachment of Sulzer focused the attention of the whole world upon their own



BEGINNING TO SOUEAL From the Herald (New York)



GOVERNOR MARTIN H. GLYNN, OF NEW YORK

iniquities. It aroused the entire State of New York to a sense of public danger and public duty. Mr. Sulzer became merely an incident. The important thing was the work of cleaning out the grafters that Mr. Sulzer had set himself to perform.

Getting on the Even before Mr. Hennessy had finished his speeches in the last ten days of the campaign, he was giving testimony before Chief Magistrate McAdoo, of New York City, in an inquiry which had been set on foot by the District-Attorney, Mr. Whitman. District-Attorney, as our readers are aware, had shown himself to be a great investigator and prosecutor in his exposure of the corrupt element in the New York police force that was in alliance with politicians, gamblers, and criminals for mercenary ends. Information began to pour in on Mr. Whitman from all parts of the State, and there was good reason to believe that the work to which Governor Sulzer had addressed himself last winter would go forward relentlessly during the present winter.

Mr. Glynn and The removal of Governor Sul-His Attitude zer had elevated Lieutenant-Governor Martin H. Glynn to the vacant seat which, under the law of New York, he will hold until the end of 1914. It became necessary for Governor Glynn to decide quite definitely whether he would put himself on the side of the victorious and determined reformers, or whether he would consult the Tammany elements that had been so anxious to put him in the Governor's chair. It will require at least a few months' time to decide whether his very admirable expressions of adherence to the views of the reformers are to be taken in dead earnest, or regarded as a temporary "pandering to the better element." The fight against graft must go very deep before it touches bottom; and it is likely enough to implicate some of Governor Glynn's political friends. It takes stern character to do one's full duty in high office under such circumstances. Mr. Glynn has lived a long time in Albany, and nobody should know better than he how rotten the State government has been. Many things of which he must have had some knowledge ought to have troubled his conscience in the pastperhaps a little more than it has seemed to show disquietude. A man who takes the office of Governor from any motive short of rendering the State the finest and highest possible service of which he is capable can hardly avoid going out of office with the



HARD WINTER FOR TAMMANY UP STATE From the World (New York)

record of a Dix. It is for Governor Glynn pired, but for members of the "Select" and to remember that even Sulzer—thrown out "Common" Councils. The Fusionists were of his office in supposed disgrace at the hands not successful, the old Republican machine of a high court of impeachment—will un-coming to the front again. In Pittsburgh, questionably go down to history, along with the Republicans supported Joseph G. Arm-Tilden, Roosevelt, and Hughes, as one of strong, who won against the candidate supthe great reform Governors of the State of ported by independents and progressives. New York, whose courage in defying the Mayor Baker was reëlected in Cleveland and corrupt combination of crooked politics and Mayor Karb in Columbus, presumably upon crooked business led to great progress in the their good records, and not as partisans. But long-suffering but noble cause of good gov- in Cincinnati the Republican organization ernment.

Good-Will for best. And the eagerness of the newspapers Tammany Democrat. and the citizens of all political parties to ment, supported by Progressives, took second support Governor Glynn in his professions place, and the Republicans came out third. of honest intent, and in his advocacy of spe- In Syracuse, the Progressives elected their cific reforms, has been almost without a dis- candidate, Mr. Louis Will. cordant voice. Nothing important was to licans were second, and the Democrats third, be expected, however, from the extra session all three parties being nearly equal at the that Governor Glynn proposed to call in the polls. In Rochester, the Republicans reelected expiring days of a thoroughly discredited Mayor Edgerton. The Socialists did not suclegislature. Governor Glynn might expect ceed in reëlecting Mayor Lunn, of Scheneccooperation from the new Assembly in right tady, although he had a larger vote than two objects; but a hold-over Senate, with a Tam- years ago. It took a fusion of Republicans. many majority, could not be regarded as a Democrats, and Progressives, with Mr. J. reliable instrument of reform. There was Teller Schoolcraft as their candidate, to beat some talk of bringing Mr. Sulzer forward the Rev. Dr. Lunn, who seems to have been as a candidate for Speaker of the new Assem- one of the ablest and most efficient mayors in bly, to which he was elected by an over- the history of the State. Indianapolis, in the whelming majority. But the Speakership midst of the confusion of a street-railroad will presumably go to a Republican of Pro- strike, elected the Democratic candidate for gressive tendencies, and of such personal Mayor, Mr. Joseph E. Bell, while Louisville standing as to inspire confidence. Mr. Sul- chose John Buschemeyer. zer's leading position, however, in the fight for reform in the State government, and his long experience as a legislator at Washington, will make him the most conspicuous personality in either branch of the legislature. His need now is to lay aside his personal ambitions, while throwing himself unselfishly into the most important work it has ever fallen to his lot to perform on behalf of his fellow-citizens.

The entire country was inter-**Various** ested in the municipal election in New York, because the metropolis, in a very real sense, belongs to the larger public as well as to its resident population. But many other cities in the country had municipal contests which were as engrossing to their own citizens, even if not as sensational, as the fight in New York City. The election in Philadelphia was not for a Mayor, because Mr. Blankenburg's term has not ex-

was successful as against Mayor Hunt, who was supported by Democrats and non-parti-Meanwhile, the great, good- san municipal reformers. Judge Frederick natured public longs to give S. Spiegel was elected Mayor. In Buffalo. every man a chance to do his Mayor Fuhrmann was reëlected as an anti-A citizens' move-



A TALE OF TWO CITIES (The reform movement triumphed in New York, but in Philadelphia it was unsuccessful) From the North American (Philadelphia)



Frederick S. Spiegel (Republican, Cincinnati)

Louis Will (Progressive, Syracuse)

Photograph by Baker, Columb Carl H. Keller (Republican, Toledo)

Joseph E. Bell (Democrat, Indianapolis)

FOUR NEW MAYORS OF IMPORTANT CITIES

Reform in Localities air. A new set of men is coming forward town, or village tickets. determined to put intelligence, efficiency, and public motives into the business of managing A Local Victory A notable triumph was the eleccounties, towns, and villages. Groups of men and women are awakening to the needs of crage American county government. The to the general service of the county. county of Westchester, New York, lying just and south: north of the metropolis. Westchester has been victimized for two or three generations

There were evidences of unusual ticians. There was much splitting of tickactivity in a vast number of local ets, which in itself was a hopeful thing and contests throughout the country, which points to the need of a ballot that does Political and administrative reform is in the not allow party designations upon county.

tion of Mr. V. Everit Macy as Right Type Superintendent of the Poor. Mr. their immediate localities, and striving to Macy has long been actively concerned with make the local governments not merely free important educational and philanthropic unfrom dishonesty or neglect, but positive and dertakings in New York City. But of late intelligent agencies of service to their com- he has become especially interested in the submunities. In most parts of the Union the urban county where he lives. He is a man system of county government is hopelessly of wealth and large affairs; but he proposed, This magazine published an article not if elected, to devote his whole time and enlong ago which showed the absurd lack of all ergy, at whatever personal sacrifice, to the principles of efficient organization in the av- best possible administration of his office and counties have been the peculiar prey of Re- Macy was elected by a plurality of more than publican and Democratic party machines, and 5000 votes, although the Republican ticket the "court-house rings" stand for intrenched was in general successful. In a letter from evil. Good citizens ought to redeem county which we are at liberty to quote, Mr. Macy government by making it free from the makes the following remarks, which will inshackles of parties. An attempt at such de- terest readers not merely in one county but liverance has been made in the great suburban in hundreds of counties, east and west, north

The salary of \$5000 paid the Superintendent of by rival party machines which have been more the Poor in this county is sufficient to attract a or less in partnership with one another. This could doubtless save the county more than his year the Republicans ran a straight ticket, salary, and at the same time provide more comand the Progressives and Democrats support- forts for the inmates of the hospitals and almsed a fusion, or non-partisan, ticket, the sole agement, and the superintendents of our city object of which was to get the great county almshouses are trained men; yet in the rural disoffices out of the hands of professional poli-tricts the county hospitals and almshouses are still

the prey of political strife. In the hospital at Eastview there are 200 to 225 patients, and the resident physician receives the extraordinary sal-

ary of \$250 a year.

After the general county situation is put into shape we must take up the poor relief as administered by the towns. The relation between the Superintendent of the Poor and the local town Overseers of the Poor is very loose and unsatisfactory. Before we have really efficient government we must overhaul the smallest units, such as our town and village governments. Naturally we see the results of bad management in the larger units first, such as our State governments, then in our large cities, now in the counties, and lastly in the townships and villages. In these latter units the results of mismanagement may not be so spectacular, but in the aggregate they are more wasteful than the inefficiency in our State departments.

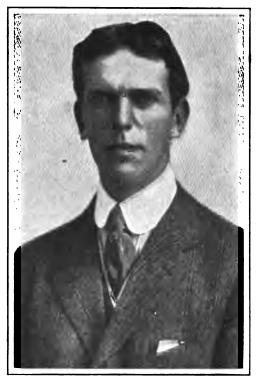
Our local governments can only be improved by fighting out local campaigns on local issues, free from State or national complications. This is what was done in this county this year. The time has now come, I believe, when some constructive steps can be taken in our county government. The present form of county government developed when Westchester was a thinly settled farming community, but it is wholly inadequate, now that it has a population of 300,000 and assessed values

of \$360,000,000.

Quarding the In the midst of political upheavals there are great public movements that go steadily forward. Our methods and achievements in the field of education are advancing, and science is steadily aiding public administration in safe- bat the increasing plague of cancer. Dr. guarding the health of city and country. A Roswell Park, the eminent surgeon of Bufnew landmark in the hopeful fight against falo, who is chairman of the governing board tuberculosis is the great hospital built by of the New York State Institute for the New York City and opened last month for Study of Malignant Disease, writes wisely the victims of the white plague. It stands on and with great knowledge as to the nature high ground, on the Staten Island shore in and present treatment of cancer. Dr. How-New York harbor. Two articles of remark- ard A. Kelly, the famous gynecologist of the able value and interest which appear in the Johns Hopkins Hospital present number of the REVIEW, give us the School, of Baltimore, in a companion article latest knowledge concerning efforts to com- gives chief attention to the use of radium as



otograph by P. A. Walter, Brooklyn NEW YORK CITY'S NEW HOSPITAL FOR THE TREAT-MENT OF TUBERCULOSIS



MR. V. EVERIT MACY (Elected to a county office in New York State)

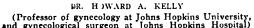
and Medical a remedial agent in cancer cases. Dr. Park and Dr. Kelly entirely agree as to the necessity, in our present knowledge, of relying chiefly upon surgical operations. While Dr. Kelly's article is in the form of an interview, our readers may be sure that it is wholly authentic, having been carefully revised by Dr. Kelly himself. Both of these articles show how seriously and earnestly the great leaders in medicine and surgery are devoting themselves to discoveries for the welfare of humanity.

Advancing Medical **Education**

Among the most important of the recent announcements in the educational field is that of a gift

by the General Education Board to the Johns Hopkins University, of approximately







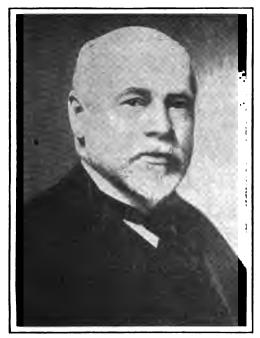
DR. ROSWELL PARK (Professor of gynecology at Johns Hopkins University, (Professor of surgery at the University of Buffalo, and and gynecological surgeon at Johns Hopkins Hospital) surgeon to the Buffalo General Hospital)

devote their entire time to research, teaching, medical schools, are accustomed to support

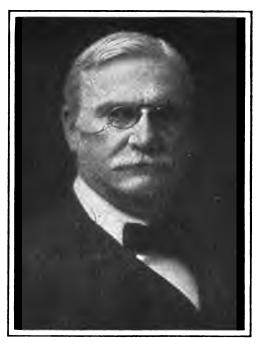
\$1,500,000, as an addition to the endowment and hospital practice without accepting any of the Medical School, for the specific purpersonal fees. The tender of this gift was pose of providing salaries that will enable not meant as a reflection upon the brilliant the leading professors of medicine and sur- services of professors who at Baltimore, as in gery in the so-called clinical departments to all other American, English, and French



THE HOSPITAL OF THE NEW YORK STATE INSTITUTE FOR THE STUDY OF MALIGNANT DISEASES, AT 7, OPENED ON NOVEMBER 1







DR. WILLIAM L. POLK (Chairman of the administrative board of Johns Hopkins (Dean of the Cornell Medical College, in New York

themselves by private practice while doing will quickly adapt himself to the important announcement of the new endowment at Bal- governed. timore, were newspaper statements heralding large gifts to the Cornell Medical College in New York. said to be premature, they brought to public notice the large sums that have actually been constructed a marvelous aqueduct, about given to support medical education and re- 240 miles long, which brings an abundant search in New York, Boston, and elsewhere. supply of water from high mountain sources.

York last month to his new home in the Gov- early days. A dozen years ago, when the ernor's palace at San Juan. Dr. Yager has Hon. James D. Phelan was mayor of the been for a long time president of Georgetown city, and the Hon. Franklin K. Lane, now College, and was an associate of President Secretary of the Interior, was San Francis-Wilson in the Johns Hopkins University, co's city attorney, these public-spirited and where he took his degree in political science excellent servants of San Francisco devised a

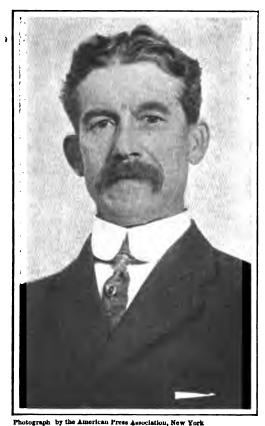
their university work as well as they can un- work of his office. Porto Rico has made der the circumstances. All of the professors great progress in the fifteen years since its fate at the Johns Hopkins Medical College were became involved in the results of our war united in advocating the desirability of the with Spain. Governor Yager advocates the purposes for which additional endowment giving of full American citizenship to those was provided. Very great results are expect- Porto Ricans who desire it. He will be earned, in the long run, to follow from this step. estly concerned with the economic and educa-The new endowment bears the name of Dr. tional welfare of the people, and will work William H. Welch, the distinguished pathol- for their harmonious agreement upon a pracogist of the Johns Hopkins Hospital and tical program which may result in some valuchairman of the administrative board of the able amendments to the Foraker Act, under Johns Hopkins University. Following the which Porto Rico was organized and is still

the Cornell Medical College in
While these statements were
While these statements were

San Francisco is in grant waObtain Water?

San Francisco is in grant waObtain Water?

Ter supply. Los Angeles has New York is completing its great project The new Governor of Porto Rico which brings water from the Catskills. But Porto Rico's is Dr. Arthur Yager, of Ken-San Francisco is inadequately served by a pritucky, who sailed from New vate water company, which dates back to the and economics. He is a man of sagacity, and bold and admirable project of bringing water



DR. ARTHUR YAGER (Governor of Porto Rico)

Hetchy Valley, in the Sierra Mountains. sary for the city to secure the consent of the yet to be available. Secretary of the Interior and of Congress. The matter has been pending for a long time, The damming of the Tuolumne River would flood the Hetch Hetchy Valley and make it railroads and their conductors and trainmen a great natural reservoir. The proposed dam as to an increase of wages. The arbitration would be about 200 feet high, and it is esti- was conducted under the Newlands Act, an mated that there would be developed 140,000 amended form of the Erdman arbitration law. horse-power, by means of which San Fran- The employees were given an increase of about cisco could operate her street railways. Op- seven per cent. in pay, which was considered position has come from several sources. The by the Board to be a fair recognition of the defenders of our great national parks, led by increase in the cost of living since 1910. The John Muir and Robert Underwood Johnson, trainmen had asked for twenty-one per cent.. do not think that one of them should be given on the plea that their wages would, with this over in part to a public or a private corpo- addition, only about equal the pay for correration, unless the need is shown to be clear. sponding services on the roads of the South These defenders of the park show that San and West. The railroad officers answered Francisco can obtain an ample water supply that wages had always been higher in the from the Sacramento Valley or elsewhere by West, and that if there was an evening-up of spending more money.

A more practical criticism of the Conflictina project, however, comes from those who declare that the entire flow of the Tuolumne River must in due time be used for the full development and great enrichment of parts of the San Joaquin Valley, which cannot otherwise obtain water for irrigation. These critics assert that San Francisco can obtain a far greater supply of water from other sources—water which is now going to waste and which will never be needed for irrigation. We do not profess to know what is the wisest course to be pursued in this matter. But some little study given to counter statements and arguments has been enough to convince us that few of the people who have come out so positively upon one side or another of this controversy have fully considered all of the facts. San Francisco's Hetch Hetchy bill passed the House of Representatives several months ago. It is set for discussion in the Senate on December 1, and it was agreed some time ago that the vote should be taken on December 6. If San Francisco cannot readily obtain a good and permanent water supply without damming the Tuolumne River and flooding the Hetch Hetchy Valley, the argument in favor of the pending bill would seem strong,-at least so far as a part of the opposition is concerned: But if it should be true that San Francisco can get plenty of water elsewhere. and that the San Joaquin Valley requires for its future prosperity the entire flow of the by aqueduct 140 miles from the Hetch Tuolumne River, then there may be ground for hesitation on the part of the Senate, and This valley had, however, been added to the reason for a really searching study of all the Yosemite National Park, and it was neces- questions at issue. No such study seems as

> On November 11 the Arbitration **Arbitrators** Board published its award in the controversy between the Eastern gay the country over, the Western men would



THE BOARD OF ARBITRATION IN THE CONTROVERSY BETWEEN THE EASTERN RAILROADS AND THEIR CONDUCTORS AND TRAINMEN

(Seated, from left to right: Lucius E. Sheppard; Seth Low, Chairman; and D. L. Cease. Standing: W. W. Atterbury, vice-president of the Pennsylvania Railroad; Dr. John H. Finley; and A. H. Smith, vice-president of the New York Central lines)

of eventual Government ownership.

left over to invite capital. The new capital physical valuation of the roads will take years.

insist on an increase for themselves to make must be had, in great volume, to furnish the good the usual differential; which, when won, better facilities, safety appliances, and comfort would at once cause the Eastern men to de- that the country demands. Railroad men mand a new evening-up. The news of the have decided to ask for a horizontal general award was almost immediately followed by increase of five per cent. in rates, and argua serious strike on the Southern Pacific sys- ment on this demand was scheduled to begin tem, which had been in a wage controversy before the Interstate Commerce Commission with its men for nearly a year. It is esti- on November 24. It is announced that the mated that the award to the Eastern trainmen Commission has retained Louis D. Brandeis will cost the roads about \$6,000,000, falling to act as its counsel in examining the evidence most heavily on the anthracite group. This in favor of higher rates that will be brought increase of operating expense is added to that forward by the roads. There is a division of caused by the extra-crew laws, which means opinion as to the outcome of the railroads' an item of \$4,000,000 in the expenses of these request. On the one hand it appears clear Eastern roads. The "cost of living" for the that many of the roads must be aided in this railroads throughout the country, augmented way or skimp their service to the public. On as it is by numerous money-devouring im- the other hand, it will obviously be difficult in provements demanded by the public but re- the present state of feeling toward the roads, turning no additional income, is making the to persuade Congress and the people to allow lot of the railway administrators anything any increase in the general cost of living that but a happy one, and is leading to open talk operates directly to increase the profits of such roads as, say, the Delaware and Lackawanna, already paying 20 per cent. annual divi-The Railroads Among business men it is very dends. Furthermore, with a Federal progenerally conceded that there is gram under way for physical valuation of Freight Rates now at least a fair question the roads, the Commission must of necessity whether the roads should not be allowed some be reluctant to allow rate increases until increase of freight rates that will allow then the data is at hand which Congress conto stand the higher wage schedules and other siders to have an essential bearing on rate enhanced expenses and still have something making. However, the work of making a



Copyright by the American Press Association, New York "DICTATOR" HUERTA AS HE APPEARED LAST MONTH

The Sham Election in nee of the so-called Labor party; Señor Calero the United States. Liberal candidate, and Dr. de la Fuente, ranning as a Liberal Republican. General Harria, it was announced, would not be a tanusiste. According to the et reliable rewith thus reached the

10,000 voters out of 80,000 in the Mexican Federal District, in which the capital is situated, went to the polls. Throughout the entire country the vote was light, and in the northern states, where Carranza's forces were dominant, there was practically no voting at all. The army, whether directed or otherwise, voted unanimously for Huerta, adding the name of General Blanquet as vice-presidential candidate.

Since the constitutionally quired number of one-third of all the voters had not gone to the polls it was expected that Congress, which was to have met on November 10, would declare the election null and void. Señor Moheno, who succeeded to the position of Secretary of Foreign Affairs when Gamboa resigned to be a candidate for the presidency. announced that the votes for Huerta would be cast out on constitutional grounds, that Blanquet would take the place and hold it pending a new election, in which "it might be possible that General Huerta would be a candidate." After the balloting, Diaz was threatened by some of Huerta's men, and. fearing for his life, fled to an American warship in Vera Cruz harbor for safety. Later, in Havana, he was attacked and seriously wounded in a café by Mexicans believed to be emissaries of Huerta. Immediately after the election Huerta issued a decree announcing an early increase of the army to a maximum of 150,000 men. The month before, it will be remembered, the dictator had cast into prison Last month we remarked that 110 members of the Mexican Congress, ac-"votes do not govern Mexico, cusing them of conspiracy with the Constituhave never governed it in the tionalists. At the general election, held on past, and are not likely to govern it for a long October 26, a new Congress was chosen, most time to come." There could not be a better of them, it was alleged, creatures of Huerta. demonstration of the truth of this statement In fact, up to the middle of last month, there than the results of the farcical election held in had been no official announcement of the re-Mexico on October 26. According to the sults of the election except that the immense paper constitution, by which it is assumed that majorities of Huerta's son, his brother-in-law, Mexico is governed, a president is chosen by and his private secretary, as members of the electors balloted for in districts. Some 10,000 Chamber of Deputies, were announced. The electors are supposed to be chosen by the vot- Congress did meet in defiance of the wishes ing populace at large, and these 10,000 vote of the United States. Dissension, however. for president. At the election on October 26, soon arose in Huerta's cabinet, resulting, on as we noted in these pages last month, there November 16, in the forced resignation of were four candidates, Señor Gamboa leading the Minister of the Interior, Señor Aldape. the Clericals, General Felix Diaz, the nomi- who had advised making some concessions to

> The economic and political situ-The Chaos ation throughout the entire reand Carranza public was reported to be bestates, only coming progressively more unfavorable.

Business was at a standstill, miles of railroad had been torn up, interest on all sorts of investments, including foreign bonds, was defaulting, and general stagnation seemed to be creeping over the land. Early last August Huerta issued a decree making bank notes legal tender for any amount, further disturbing business, since it was virtually certain that there was no specie reserve behind the paper. General Venustiano Carranza, the leader of the Constitutionalist forces in the states bordering on American territory (Coahuila, Chihuahua, and Sonora), was continuing to extend the area under his control. Carranza was reported to be a man of the Madero type, only more practical. He is said to be a student. In appearance he is more of the professor than the soldier, as his photographs indicate. He is a large land-owner, but a land-owner with ideals, and yet withal a soldier, a man of blood and iron. He and his forces are contending for a constitutionally elected President and Congress for Mexico. It was reported on good authority that the Constitutionalist organization had ample funds, and that if the American embargo against the purchase of ammunition and arms in this country were lifted, there would be a fund of Photograph by Underwood & Underwood, New York more than \$3,000,000 available to spend on GENERAL CARRANZA, LEADER OF THE CONSTITUmunitions of war.



TIONALISTS, AND A MEMBER OF HIS STAFF

against selling arms to the Constitutionalists elimination of Huerta himself, and the assuras a last resort. For several weeks the ten- succeed him, was an absolute sine qua non of sion between the United States Government American recognition. and the administration of Provisional President Huerta, at Mexico City, had been almost at breaking point. Several commu-with the Conferring President Wilson's special repnications from President Wilson or Secretary Bryan to Huerta, the contents of which were Mexico City. On November 11, after denot made public, had been sent through Mr. livering a message to Huerta, which, it is Wilson's special envoy, John Lind, who believed, called for the dissolution of the reremained at Vera Cruz, or Nelson O'Shaugh- cently "elected" Congress, Mr. Lind left nessy, who, as chargé d'affaires since the Mexico City and returned to Vera Cruz, resignation of Henry Lane Wilson, in stating that he would not return to the August, has been the head of our embassy in Mexican capital until the Congress had been Mexico City. Secretary Bryan denied that dissolved. It had been constantly rumored anything in the nature of an ultimatum had in the press that President Wilson favored been sent to the Mexican Government. On removing the embargo on the exportation of

Despite the newspaper reports of not contradict the rumor that the position wilson's Consis- ultimatums and rumors of the of the United States Government was subdespatch of American and Euro- stantially as follows: We would not in pean warships to Mexican waters, it has any way recognize as valid the recent "elecbeen evident all along that the policy of tion" in Mexico; would not approve of the President Wilson and the State Depart- plan for a new balloting ordered by the ment towards Mexico has been one of firm Congress just chosen by and undoubtedly submoral suasion, with removal of the embargo servient to Huerta; and, finally, that the as a possibility, and armed intervention only ance that no one of his way of thinking would

Early in November Mr. Lind, tutionalists resentative, left Vera Cruz for the other hand, the State Department did arms and ammunition to the Constitutionalist

insurgents. On November 12, Dr. William certain he can defeat Huerta without aid.

Europe's Stake voice of European governments very influ- Mexico City. ential in the readjustment of Mexican affairs. Ever since, in February last, Madero was assassinated and Huerta assumed the reins of power at Mexico City, one of the most governments to intervene or to precipitate erta would be financially starved out. which had received concessions from the elder Monroe Doctrine. road interests in Mexico.

'Some fear of difference with Supporting Bayard Hale, the journalist and magazine Wilson's Polloy England over the Mexican sit-writer, who has all along been recognized uation had arisen when, on the as one of President Wilson's unofficial agents, day after President Huerta raided the Chamcrossed the border and had a long conference ber of Deputies and sent 110 members off with Carranza at Nogales. It was believed to prison, Sir Lionel Carden, the British that at this conference Dr. Hale inquired Minister at Mexico City, bluntly declared pointedly of Carranza whether, if arms were that the Washington administration did not permitted to be taken across the border, understand the situation in Mexico and had "their use would be limited to the responsible "made a mistake in failing to recognize Hu-Constitutionalists," and not permitted to fall erta." It was reported also that the envoys into the hands of bandits. It is probable of Spain, France, and Germany had critialso that Dr. Hale endeavored to satisfy him- cized what they called President Wilson's self as to whether the Constitutionalists drifting policy. On November 10 Premier themselves had made war in a civilized fash. Asquith, of Great Britain, denied any fricion, and whether they could be trusted to tion or difference of opinion between the maintain their disinterested patriotic attitude two governments, and declared that Great of working for orderly government. Car- Britain was quite willing to let the United ranza is opposed to any intervention. He is States dominate the situation. Later it became evident, not only from the official utterances of the British and German govern-The presence of large numbers ments, but from the attitude of the press in of the subjects of European na- Europe generally, that the older continent tions and the vast amount of was backing up the course adopted by Presi-European capital invested in Mexico, in the dent Wilson. Then it gradually became clear aggregate almost equaling that of the United that Mr. Wilson had made sure of the atti-States (which has been recently estimated tude of Europe before each step in the negoat more than \$1,000,000,000), has made the tiations with the de facto government at

'Starving Out" By the middle of last month it was reported on reliable authority Huerta that British, German, and disturbing factors in the problem before French bankers, at the "suggestion" of President Wilson was the efforts of Euro- their governments, had agreed not to advance peans in Mexico, often openly made through any money to the Huerta régime. In this their representatives, to induce their own way it became practically assured that Husome radical action by the United States general it may be said that the press of The recognition of Huerta by the British Europe and this continent, outside of the Government, which was afterwards declared United States, has supported President Wilto be only temporary pending the election son. Several influential Canadian journals, of a constitutional president, was undoubtedly however, have been demanding that the brought about through the persistent efforts Government at Washington "do something of powerful British commercial interests radical" or consent to a modification of the The official organ of Diaz and Madero, and which looked to Hu- Carranza, El Democratica, "published at erta for protection of such interests, aiming different points in the Constitutional terriat their future extension. The influential tory," commenting on President Wilson's British firm of Pearson's, which has done so general policy towards Mexico and his remuch to develop Mexican natural resources, cent addresses (to which reference is made and which has recently been reported to be on another page this month), openly denegotiating with the government at Bogotá nounces foreign powers, including the United for mineral and other concessions on a large States, as the sole cause of Mexican revoscale in Colombia, has also been very in- lutionary troubles, but then insists that, "in strumental in financing the Mexican Govern- President Wilson, the Latin-American coun-Lord Cowdray, as Sir Weetman tries have found a champion." The Govern-Pearson, was at the head of the British rail- ment of the United States, says this paper. has always "abetted in power any ruler who



COLONEL ROOSEVELT WELCOMED AT RIO DE JANEIRO

(Colonel Roosevelt stands on the bottom step, surrounded by the members of the reception committee. Next to him—at his left—is Dr. Lauro Müller, the eminent Brazilian who recently visited this country. The building is the magnificent Guanabara Palace where Colonel Roosevelt was the guest of the government)

American capital." But now:

republic have been confided to a great man, an in concert for the common benefit in a united, apostle of justice. Woodrow Wilson sheds ethical spirit of Pan-Americanism. His adglory on the United States; he is the hope of Latin America and an example to the world. dresses teemed with expressions of good-will To the United States he gives a great name on for South America and admiration for the the pages of history. He will free Latin prowess of her leading nations in establishing America from the foreigner.

Colonel Roose- During the early days of the velt in South present month Colonel Roosevelt will be making his way into the interior of Argentina, and then northward to Brazil, to hunt in the wilderness and col- capitals. It was expected that, instead of lect specimens for the American Museum of going through the celebrated Andean tunnel Natural History. His visit to the wonderful by the railroad to Chile, he would cross the cities of southern South America, and his ad- Andes in an automobile over the old postdresses before learned bodies of Brazilians, road. In commenting on Colonel Roosevelt's Argentinians, Uruguayans, and Chileans, visit, La Nacion, leader of the conservative were received always with cordiality and fre- press of Argentina, eulogized the ex-president quently with enthusiasm. Arriving in Rio de for having modernized the Monroe Doctrine. Janeiro, on October 21, he was welcomed by It recalled with appreciation the fact that the Brazilian Government and populace with it was Mr. Roosevelt who, when President, military honors. In all his addresses in Rio sent Secretary Root on his famous South de Janeiro and São Paulo, in Brazil; Monte- American tour to explain the Monroe Docvideo, the capital of Uruguay; Buenos Aires, trine, and that again it was Mr. Roosevelt Argentina, and Santiago, Chile, he dwelt who "did more than any other man to transupon the duty of men of character to partici- form this into a Pan-American doctrine by pate in the affairs of government, the neces- the economic solidarity which gives it force.'

afforded the most profitable concessions to sity for doing away with corrupt bosses in politics, and the opportunity and duty before Let us rejoice that the destinies of our sister the nations of the western hemisphere to act ethical spirit of Pan-Americanism. His adthe foundations of their national life.

> Colonel Roosevelt declared him-An Argentine self delighted with his reception Opinion in the Brazilian and Argentinian



"THE MOSES OF LLOYD GEORGE. THE BRITISH MASSES" (From a charcoal sketch appearing in the New York

Canadian and The third conference of Cana-Newfoundland dian provincial representatives, since Confederation, in 1867, was held in Ottawa, on October 27. The premiers of all the provinces were present as delegates, Premier Murray of Nova Scotia presiding. Among the subjects discussed was the demand of the Maritime Provinces for an amendment to the British North America Act (the law which established the Dominof the Maritime Provinces in the Parliament at the time of their entry into confederation should be restored and made irreducible." As has already been explained in these pages, representation in the Canadian Parliament depends on the relative increase of the popu- price of land required for public purposes. lation of the provinces, Quebec with its sixtytive members, a number that never changes, farmer through the powers given to the commisbeing the basis. The growth of population, determined by the last census (1911), power to appeal to the commissioners against the diows that

Scotia, New Brunswick, and Prince Edward Island) are increasing so slowly and the Western provinces so rapidly that unless some amendment to the organic act of the Dominion is made the representation of the Eastern seaboard provinces will eventually disappear. The premiers of Nova Scotia and New Brunswick demand an "irreducible The adminisminimum" of representation. tration of justice throughout the Dominion is regarded as costing too much, and means of reducing this cost were also discussed at the Ottawa meeting. Other subjects discussed were provincial rights over highways, and grants to agriculture. A general election in Newfoundland, Britain's other self-governing colony in North America, was held on October 29. The chief issue was the extension of the railway system. The result was the return by substantial majorities of the government of Sir Edward Morris, which has been in office since May, 1909.

Chancellor Lloyd George, of the Britain's British Exchequer, speaking be-Land Reform fore a Welsh audience on October 23, for "an absolutely unanimous cabinet." made a momentous declaration of the Government's proposals for dealing with the land problem. These are based on the resumption by the state of the complete control There is to be a Ministry of Lands which will absorb the functions of the present Board of Agriculture, and have, in addition, new and larger powers for the control and development of city and country land. This land ministry will act through what are to be known as judicial commissioners. These agents will have authority to deal with all small holdings, disputes between landlords and tenants, the new system of land transfer. and the reclamation of waste and uncultivated soil. The main points of the proposed law are as follows:

Afforestation schemes for waste land will be ion) so as to provide that "the representation carried out on the systematic lines adopted on the continent.

The land ministry will have full power to acquire uncultivated and undercultivated lands at a reasonable price and to take all steps necessary for their cultivation up to the limit of their possibility.

The commissioners will have power to fix the

Security of tenure will be established for the sioners over ejection from holdings.

As regards rent, the small farmer will have ne Provinces (Nova existing rent, or against an increase in rent. The



THE BRITISH HIGH COURT OF JUSTICE ON ITS WAY FROM WESTMINSTER ABBEY TO THE HOUSE OF LORDS

(The highest judges in England in their official robes leaving the service at Westminster and on their way to be received by the Lord Chancellor at the House of Lords. Sir Rufus Isaacs, the new Lord Chief Justice, and Sir John Simon, the new Attorney General, march at the head)

appeal of the large farmer will be against increase of existing rent.

If agricultural wages are raised through state action, the farmer can appeal to the commissioners for a reduction of rent.

An amendment of the game laws will provide protection for the agriculturists.

The cumulative effect of the provisions for farmers is that under the new powers it will not be easy to turn a farmer off the land so long as he does not farm badly.

A living wage, decent houses, reasonable hours, and a prospect of a bit of land are to be secured

by state action.

The state will establish a minimum wage, suitable to conditions, and if the farmer thinks he cannot afford to pay it the commissioners, on his appeal, will have power to abate his rent to enable him to do so.

The commissioners will also have power to regulate the hours of agricultural labor so as to

render them reasonable.

are wanted in rural parts, the state itself will build them. Money for the housing scheme is to be found in the Reserve Fund under the National Insurance Act, which is to be adequately safeguarded. An economic rent will be charged for the houses provided, so that nothing will fall on the taxpayers.

Every house must have a garden sufficient to enable the occupier to supply himself and his fam-

ily with vegetables all the year round.

Housing provision will not be confined to agricultural laborers alone. Other workers who want to dwell in the country will also have a claim, the policy of the government being to encourage people to live in rural dwellings.

We have given space to the provisions of this remarkable law because of its probable revolutionary effect on all British economic and social life. It is an "ideal towards which the Liberal party is ever moving," said Mr. Lloyd George.

It is a task which, when it is accomplished, will in our judgment bring Britain a long march nearer the dawn. I believe it will have the effect not merely of filling the countryside with a happy, prosperous, contented peasantry, but it will do more than that-it will free towns from the nightmares of unemployment, sweating, and slums.

Mr. Asquith's intimation, in an Home Rule address made at Ladybank, Scotand Bister land, on October 25, that "the

As to houses, of which it is estimated 120,000 northeast corner of Ulster might remain under the imperial parliament for a limited period," but that "there must be no insuperable barrier erected which might permanently sever the unity of Ireland," while offering a possible compromise in the Home Rule puzzle, was categorically rejected a few days later in speeches by Sir Edward Carson, leader of the Ulster Unionists, and Bonar Law, leader of the English Conservatives in the House of Commons. Mr. Law went further and pledged the support of the Unionist party to Ulster even to the extent of forcible



CROWN PRINCE PRIEDRICH WILHELM, HEIR TO THE GERMAN THRONE, AND HIS ELDEST SON

LUDWIG III, THE NEW KING OF BAVARIA



THE GREAT MONUMENT AT LEIPZIG TO COMMEMO-RATE THE DEFEAT OF NAPOLEON IN 1813 BY THE GERMAN ALLIES

resistance to Home Rule. Meanwhile the Rule for all Ireland will be carried through. cabinet insists that the program of Home The appointment of Sir Rufus Isaacs, the Attorney General, to be Lord Chief Justice in succession to Lord Alverstone, was made on October 19. Sir Rufus is an English Hebrew, the son of a London merchant. He has literally come up from the ranks, having fought his way by sheer merit through all grades of the legal profession to the highest rank in the British judicial system.

> Some Troubles While the German Kaiser, with pompous ceremony and spectacular acclaim, was inaugurating, on October 19, the splendid monument to celebrate the one hundredth anniversary of the battle of Leipzig, when, in 1813, the allied sovereigns defeated the armies of Napoleon. Friedrich Wilhelm, the Crown Prince, was being reprimanded by his imperial father for a letter to the Chancellor, Dr. von Bethmann-Hollweg, which inadvertently became public. The Prince, in this letter, protested against permitting Prince Ernest August of Cumberland, husband of his sister, the Princess Victoria Louise, to mount the throne of the Duchy of Brunswick without expressly renouncing his claims to the throne of Han-Hanover, it will be remembered, was absorbed by Prussia in 1866, although the descendants of its one-time rulers have al

ways maintained their rights to the succession. Recently the heir to the German throne has been more and more frequently making his opinion known in affairs of state, and the Kaiser has apparently resented this. A few days after the monument dedication Ludwig, the Prince Regent of Bavaria, who, during the past year, has ruled in the name of the mad King Otto, signed a proclamation deposing Otto and announcing that he, "by the grace of God exercising his kingly rights," would henceforth rule as Ludwig III.

The comments in the French and Spanisk Spanish press on the recent visit of President Poincaré to Madrid indicate that in both countries this visit is regarded as not merely an act of political courtesy, but as pointing to "a momentous decision of state." In these words the Temps, of Paris, concludes an editorial characterizing the visit as one of political necessity and as indicating the consummation of a cordial understanding between the two countries, which will, it is believed, eventually make Spain a silent partner in the Triple Entente. During the hard bargaining over Morocco the relations between the two governments had gradually lost cordiality. Thanks to M. Poincaré's activities, first as Premier, and later as President, an understanding has now been reached which safeguards Spanish interests in Morocco, and the republic and the kingdom are very near to being formal allies. This fact may have important influence on the equilibrium in the Mediterranean, also permitting France to re-



Photograph by Underwood & Underwood, New York

PRESIDENT POINCARÉ OF FRANCE AND QUEEN VIC
TORIA OF SPAIN



SEÑOR EDUARDO DATO, THE NEW PREMIER OF SPAIN

lax her watchfulness on her southern border. Another cabinet crisis in Spain, late in October, resulted in the resignation of the Liberal Premier, Count Romanones, and the formation of a Conservative ministry under Señor Eduardo Dato, at one time President of the Chamber of Deputies. King Alfonso was anxious to retain the Liberals in power in order that their reform program, with which he is in sympathy, might be carried out. But a vote of confidence in the Romanones ministry was lost and the King was forced to turn to the Conservative leaders, Señor Dato at last forming a cabinet.

The first election in Italy under the new electoral law providing for almost universal suffrage was held on October 26. A second ballot was taken on November 2. More than 8,000,000 voters were entitled to vote, as against 3,000,000 at preceding elections. The government won and the Socialists made heavy gains. It is rather significant that the Socialist leader, Bissolati, was one of the deputies elected from the city of Rome, from the district which includes the Quirinal, the royal



HIS EXCELLENCY LI YUAN-HUNG, VICE-PRESIDENT OF THE CHINESE REPUBLIC

(This statesman, who is also leader of the Kung Ho Tang, or so-called Republican party, is a firm supporter of Yuan Shih-kai in his "reform" of the Chinese parlia-

This means a triumph for the ministry of Giolitti, which conducted the war in This administration, which is the time of Cavour, has governed Italy almost without interruption for the past fifteen years. Signor Giolitti at once issued a report or message to King Victor Emmanuel recounting the achievements of his administration velopment, economic, colonial, agricultural, cause of Russification. and educational.

The ritual murder trial at Kiev, No Conviction for Ritual Russia, about which we had last month, was ended on November 11 German markets, while, it was reported in by the acquittal of Mendel Beiliss, the young the French papers, the valiant little Greek Hebrew accused of having tortured to death army was to be disbanded—or fight—since a Christian boy for ritual purposes. prosecution was especially appointed from footing in time of peace was too great. As St. Petersburg, and its efforts to convict were the air in the Near East begins to clear it is seconded by many notorious "Black Hun- seen that while the theory of an independent dred" lawyers. The simple-minded but hon- Turkey is to be kept up because of industrial est peasant jury, however, could not be in- and other concessions, the end of the sov-

real evidence against the accused was produced. The children-witnesses for the prosecution—broke down under the gentle but able cross-examination of the eminent counsel for the defense, among whom, it is interesting to note, was the liberal brother of the reactionary Minister of the Interior Makalov. They told the court that they had been coached by detectives to testify against Beiliss. The reactionary elements, behind whom it is believed the imperial government at St. Petersburg was working, partly accomplished their purpose by so wording the questions to the jury that it was made to appear that the murder was committed at the brick works where Beiliss was employed, and, further, that, while he might not have been implicated, there was such a thing as the practice of ritual murder.

This insinuation, offering, as it Poles Boycotting does, material for anti-Semitic comment, has already led to outbreaks against the Jews. The condition of this unhappy people in Russia has become worse during recent years. Even in the Polish provinces of the empire, where the bulk of the Jews live, and where they have, as a rule, been treated well, the leaders of the reactionaries have succeeded in creating an atmosphere of racial and religious hatred. The anti-Semitic journals have, apparently, managed to inflame the Poles, usually very tolerant of the Jews, to a boycott against them. All business and social intercourse most popular and firmly established since the throughout Poland between the Poles and the Jews has practically ceased, and it is reported that the animosity has reached such a stage that recently firemen in Warsaw refused to rescue a Jewish family from a burning house. It is one of the creeds of and outlining his future program for ad-reaction in Russia that internal strife among vancement all along the line of national de- the Poles and Jews is an advantage to the

Last month the strange spectacle Ever-Shifting was presented in the Balkans of impoverished, defeated Turkey something to say in these pages being able to borrow money in French and The the financial strain of keeping it on a war duced to render a verdict of guilty when no ereign Mohammedan power in Europe has come. The Turk has still a large area and population to mortgage to the money-lender, and his tax-payers are docile and not inquisitive. The holders of these mortgages on Turkish resources, chief among whom are Russia, Germany, and France, with Great Britain and Italy following close behind, will, however, demand their interest regularly, or foreclose, and then—sooner or later—will come the end of the Turk.

Last month the Greek and Turk-Greeks and Turke Agree? ish delegates at Athens reached an agreement on the point of frontier delimitation. The question which still remains to be settled is regarding the fate of the Egean Islands, and this may yet precipitate a general European disagreement. During the Turkish war with Italy, it will be remembered, the latter power occupied some of these Egean Islands which she has never given up. Now it is rumored that Germany has agreed to support the Turks in keeping certain others. To complicate matters still further, it is also reported that England and France have encouraged the Greeks to demand that all the islands be turned over to them. Meanwhile Russia is smiling on the Servians, and it looks as SONS OF YUAN SHIH-KAI AT CHELTENHAM COLthough Balkan history were entering on a new phase in which this ambitious Slav people would play the chief part. All this is ported that Yuan has put a price on his being jealously watched by Austria.

Following almost immediately Suppressing upon the election (on October 6) the Chinese of Yuan Shih-kai to be President of the Chinese republic for the regular term not justified the expectations of its friends, of five years, came the news that, having been and that Yuan's demand for a reconstituing a quorum, the Chinese Parliament was doubt, however, is expressed as to his methfrom Peking more than 300 members of the which it is proposed to have ratified by a nonfrom the southern provinces, claiming that stage in the absorption of territory by Russia. presidents, making them entirely dependent within threatening distance of the capital



LEGE, ENGLAND

head.

It is very generally admitted by Will Yuan experienced foreigners in new Become Dictator? China that the parliament has in session since April 8 last without obtain- tion of the assembly is reasonable. Grave to be dissolved and a new Administrative ods, which apparently indicate a desire to Council to take its place. The parliament, become dictator. Meanwhile, the great provconsisting of 596 Representatives and 274 ince of Mongolia is slipping away from Chi-Senators, has been unable to gather together nese authority. Late in September, we have enough members to transact business. At just learned from a letter addressed to this various times, on various charges, members REVIEW, a so-called constitution was drawn have been arrested or expelled. On Novem- up at Kalgan by certain Russian agents and ber 5, Yuan issued a proclamation expelling the Lama High Priest. This constitution, Kwo Ming Tang, or Democratic party, for- existent Mongolian "legislature," recognizes merly led by Dr. Sun Yat-sen, the largest in the full authority of Russia in Mongolia and the house, and made up largely of members wholly ignores China. This is the usual first they had conspired to overthrow the govern- It has been the way most of Siberia was acment, and to curtail the power of future quired. The Empire of the Czar is now on parliament: Dr. Sun himself has been in city, Peking. It would seem that another hiding, in Japan, for some months. It is re- step had been taken in the partition of China.



DR. REUBEN GOLD THWAITES

A Loss to Research

public of the country knew him as the author to the dates suitable for each zone. and organizer of historical materials, as the and many private refuges—notably fied for this generation the romance of French of the winter feeding-grounds of the birds. Thwaites' hands a document, however an- system of wardens can be established there cient and well-attested, was of slight value if will come real hope for the preservation of it lacked in "human interest."

The article in this magazine de-New Hope for the Wild scribing the zealous work of Dr. Hornaday for the protection of wild life tells of the Weeks-McLean bill which went into effect October 1 last-far the most important step ever taken by any State or the National Government toward saving the valuable and interesting species of migrating wild fowl. Of all the species of wild life threatened with extinction, the ducks and geese are the most important from the standpoints of the sportsman and the economist. For fifty years or more the wild fowl have been declining in numbers, until to-day they have practically disappeared from great areas of feeding grounds and as a rule show, in their last strongholds, the merest fraction of their former plenty. With the thinning out of the wild fowl the higher prices paid for them by fashionable clubs and hotels and individuals encouraged the marketgunner to do his worst. Also there is a normal increase of sportsmen eager for shooting.

Certain States have for a num-The First Real ber of years had laws prohibit-Legislative Help ing the sale of game, but this all-important provision could, in the confusion of State laws, be only poorly enforced until the Lacey bill took advantage of the inter-Dr. Reuben Gold Thwaites, who state commerce principle in definitely prodied suddenly at Madison, Wis., hibiting the sale in any State of birds illegally on October 22 at the age of sixty, killed in another State. Ten years after had accomplished an extraordinary amount of the Lacey law comes this still more imporfruitful work since he became secretary and tant Weeks-McLean legislation, which disuperintendent of the Wisconsin State His- vides the United States into longitudinal torical Society in 1886. The wider reading zones and restricts the killing of wild fowl of admirable histories and biographies related birds breed in Canada and in the northto the Middle West, and particularly as the ern tiers of States and travel south in the editor of the famous "Jesuit Relations," in autumn. The new provisions, broadly speakseventy-three volumes; of the "Journals of ing, allow shooting in the southward flight Lewis and Clark," "Early Western Travels," and in the winter quarters, and protect the of nearly twenty volumes of the "Wisconsin ducks and geese on the journey back to their Historical Collections," and of much impor- nesting places. The good done by these tant documentary material; but the number blanket restrictions as to shooting dates will of published works bearing his name on their be reinforced by the game refuges that are title-pages is no just criterion of the results of being set apart by the nation and by indihis life-work. Dr. Thwaites was not only a viduals. In the last few years forty-six nawriter of histories; he was a gifted collector tional game sanctuaries have been established, great library at Madison bears witness. He Ward-McIlhenny private refuge on the Gulf gave an impetus to local historical study Coast of Louisiana and the Marsh Island throughout Wisconsin, and especially revivi- National Wildfowl Refuge, both in the heart exploration in the Middle West. In Dr. If anything like an adequate and effective these bird species.



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BLASTING AWAY THE LAST BARRIER AT PANAMA

(On October 10 Gamboa Dike, separating the waters of Gatun Lake from the Culebra Cut, was destroyed by dynamite upon the pressing of a key in the White House by President Wilson. From that moment water communication was possible between the Atlantic and Pacific, through the Panama Canal)

RECORD OF CURRENT EVENTS

(From October 15 to November 14, 1913)

PROCEEDINGS IN CONGRESS

October 18.—The Senate adopts the bill of Mr. Clapp (Rep., Minn.), prohibiting the sending of Commissioner of Labor in New York State. campaign funds from one State to another in Presidential and Congressional elections.

promote the welfare of American seamen in the bill. merchant marine.

unable to consider important legislation. . . bile, outlines the relations of the United States In the Senate, the Currency bill remains under with the Latin-American republics. consideration in the Committee on Banking and enced in obtaining a quorum.

POLITICS AND GOVERNMENT-AMERICAN

October 15.—President Wilson, in appointing four natives as members of the Philippine Commission, fulfils his promise to give them a majority in that body.

October 16-17.-William Sulzer, Governor of New York, is found guilty of the offenses charged in three of the eight articles of impeachment, and is removed from office by vote of 43 to 12; he is not disqualified from holding office again; Lieutenant-Governor Martin H. Glynn is sworn in as

October 18.—Arthur Yager, of Kentucky, is nominated to be Governor of Porto Rico.

October 20.-William Sulzer, the deposed Governor of New York, is nominated for the Assembly on the Progressive ticket in a New York City district.

October 22.- James M. Lynch, president of the International Typographical Union, is appointed

October 23.-President Vanderlip, of the National City Bank of New York, presents to the October 23.—The Senate passes without a di- Senate Committee on Banking and Currency a vision the La Follette substitute Seamen's bill, to detailed outline of a substitute for the Currency

October 27.—President Wilson, in an address October 24-November 14.—Both branches are before the Southern Commercial Congress, at Mo-

October 28.—Leon Taylor (Dem.), speaker of Currency. . . . In the House, difficulty is experi- the New Jersey House, becomes Governor upon the resignation of Acting-Governor Fielder.

> November 3.—The Government's suit to dissolve the International Harvester Company, as an illegal combination, is begun at St. Paul by Attorney-General McReynolds. . . . The United States Supreme Court sustains as constitutional the Massachusetts law taxing foreign corporations.

> November 4.—Election are held in several States and many cities.

> In Massachusetts, David I. Walsh (Dem.) is elected Governor, receiving 180,400 votes; the Progressive candidate, Charles S. Bird, receives 126,700; Augustus P. Gardner (Rep.), 116,300,

> and Eugene N. Foss (Ind.), 20,900.
>
> In New Jersey, James F. Fielder (Dem.) is elected Governor, with 175,200 votes; Edward C. Stokes (Rep.) is second, with 143,600; and Everitt

> Colby (Prog.) is third, with 42,000. In Virginia, Henry C. Stuart (Dem.) is elected Governor without Republican or Progressive opposition.



JUDGE HENRY WADE ROGERS

(Judge Rogers, dean of the Law School at Yale, was recently appointed by the President to the United States Circuit Court. The portrait which was printed in these pages last month, as Henry Wade Rogers, was that of Justice Watson M. Rogers, of Watertown, N. Y., who died recently. The photograph had been furnished to the press with an erroneous label)

In Maryland, Blair Lee (Dem.) is chosen United
States Senator over Thomas Parran (Rep.), 112,000 votes to 71,000, in a popular election under the provisions of the recently adopted Seventeenth
Amendment.

October 25.—Premier
eral cabinet resign follo
October 25.—Gremier
eral cabinet resign follo
October 26.—General e
out Mexico for Presid

Four Representatives in Congress are chosen, to fill vacancies caused by deaths and resignations: Calvin D. Paige (Rep.), Third Massachusetts District; George W. Loft (Dem.), Thirteenth New York District; Jacob A. Cantor (Dem.), Twentieth New York District, and Charles P. Coady (Dem.), Third Maryland District.

In New York City, the Fusion (anti-Tammany) ticket is successful by large majorities, John Purroy Mitchel being chosen Mayor by 355,900 votes to 234,700 for Edward E. McCall (Dem.); William Sulzer, the deposed Governor, is elected to the Assembly as a Progressive.

In Philadelphia, the Fusion (anti-Republican) ticket, for minor offices, is unsuccessful.

The following Mayers are elected in other cities:

Albany—Joseph W. Stevens (R.).
Buffalo—Louis P. Fuhrmann (D.).*
Cincinnati—Frederick S. Spiegel (R.).
Cleveland—Newton D. Baker.†*
Columbus—George J. Karb (D.).*
Indianapolis—Joseph E. Bell (D.).
Louisville—John Buschemeyer (D.).
Pittsburgh—Jos. G. Armstrong.†
Rochester—Hiram H. Edgerton (R.).*
Schenectady—J. Teller Schoolcraft (Fusion).
Syracuse—Louis Will (Prog.).
Scranton—E. B. Jermyn.†

Toledo—Carl H. Keller (R.). Troy—Cornelius F. Burns (D.).• Utica—James D. Smith (D.).

*Reëlected.

† Non-partisan municipal elections.

In Cincinnati, Indianapolis, Schenectady, Syracuse, Toledo, and Utica, the mayors-elect defeat candidates of the parties at present in power.

November 5.—Judge Frank Park (Dem.) is elected Representative from the Second Georgia District, to succeed the late S. A. Roddenbery.

November 9.—Attorney-General McReynolds decides that the clause in the new tariff law which gives a 5 per cent. rebate on goods imported in American vessels is null, because it violates treat obligations.

November 10.—The President nominates Dudley Field Malone to be Collector of Customs for the Port of New York, succeeding Mayor-elect Mitchel.

November 12.—The conference of Democratic Senators, called to consider the Currency bill, is ended by the announcement of Chairman Owen that the Committee on Banking and Currency will report on the measure within ten days. . . Secretary of Labor Wilson addresses the convention of the American Federation of Labor, at Seattle, pledging his Department's cooperation with the trade-union movement.

POLITICS AND GOVERNMENT-FOREIGN

October 19.—Sir Rufus Isaacs is appointed Lord Chief Justice of England, and Sir John Simon becomes Attorney-General.

October 22.—Chancellor Lloyd George makes known the details of the British Government's plan for getting people back to the land.

October 25.—Premier Romanones and his Liberal cabinet resign following an adverse vote in the Spanish Parliament.

October 26.—General elections are held throughout Mexico for President, Vice-President, and Members of Congress; the results are not announced.

October 27.-Eduardo Dato, a former president



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MAYOR-ELECT MITCHEL AND HIS WIFE
(Shortly after his election as Mayor of New York
City, Mr. Mitchel sailed on a vacation trip to Jamaica
and Panama)

of the Chamber of Deputies, forms a Conservative cabinet in Spain.

November 3.—The regular session of the Cuban Congress is opened.

November 5.—President Yuan Shih-kai dissolves the Kuomintang, the largest party in the Chinese Assembly, and deprives 300 Deputies of their seats. . . Ludwig, Prince Regent of Bavaria, deposes the mad King Otto, with the ap-proval of the Diet, and proclaims himself King Ludwig III.

November 8.-At a by-election in Reading, England, the Unionist candidate captures the Parliamentary seat formerly held by a Liberal.

November 11.-The French Chamber of Deputies, during a debate on electoral reform, rejects a woman-suffrage amendment by vote of 311 to 133.

November 13.—The Chinese parliament suspends itself because of the impossibility of obtaining a quorum.

INTERNATIONAL RELATIONS

October 18.-W. F. L. C. Van Rappand is appointed Minister from the Netherlands to the United States. . . . Winston Churchill, First Lord of the British Admiralty, repeats his invitation to Germany to postpone for twelve months the construction of new battleships. . . . Austria sends an ultimatum to Servia, demanding the evacuation of Albanian territory occupied by Servian troops.

October 27.-Gen. Felix Diaz, a candidate for President in the recent Mexican election, seeks refuge at the American consulate at Vera Cruz and is placed on board an American gunboat.

November 3.—It is reported at Mexico City that the United States has demanded the resignation of Provisional President Huerta as necessary to the establishment of peace within the Mexican Republic. . . Secretary Bryan and the Honduran Minister at Washington sign a peace treaty.

November 9.—The Mexican Minister of Foreign Affairs presents a note to the representatives of foreign governments at Mexico City, maintaining the sincerity and constitutionality of the Huerta administration.

November 10.—Premier Asquith publicly declares that there has been no thought of political intervention in Mexican affairs on the part of Great Britain, and that there is the most perfect cordiality between the United States and England.

November 12.-John Lind, President Wilson's special representative, leaves Mexico City when President Huerta ignores his demand that the Congress recently elected shall not be convened; Dr. William Bayard Hale, also believed to represent President Wilson, confers with the revolutionist leader, General Carranza, at Nogales, on the Arizona border. Bulgaria demands that Greece accord full rights to Bulgarians in Macedonia and release all prisoners of war.

November 13.—The treaty ending the war between Turkey and Greece is signed at Athens.

November 14.—The ministers of Great Britain, Germany, and other European powers call upon President Huerta of Mexico, and it is authoritatively reported, advise him to yield to the demands of the United States.

OTHER OCCURRENCES OF THE MONTH

is declared the winner of the race for the James tian Temperance Union meets in convention at



Photograph by the American Press Association, New York MRS. EMMELINE PANKHURST

(The English Suffragette leader, who has been making a speaking tour of this country. The photograph shows her addressing a large audience in Madison Square Garden, New York City, on October 21)

Gordon Bennett cup, sailing from Paris to York-

October 17 .- The British battleship Queen Elizabeth is launched at Portsmouth; she is to use oil for fuel, and carries ten 15-inch guns. . . The new Zeppelin airship L2 explodes while 900 feet above Johannisthal, killing twenty-eight passengers and members of the crew.

October 18 .- Roland Garros flies from Marseilles to Paris (525 miles) in six hours, without stop. . . On the one-hundredth anniversary of the Battle of the Allies, near Leipsic, an imposing monument is dedicated.

October 19.—The collapsing of a trestle near Mobile, Ala., throws a railroad train into a ravine and kills seventeen soldiers who were passengers.

October 22.—An explosion in a coal mine at Dawson, N. M., entombs and kills 263 miners.

The Graduate College at Princeton is opened with impressive ceremonies before a distinguished group of educators (see page 682).

October 23.—A series of storms in Louisiana causes the death of more than thirty persons in October 15.—The American balloon Goodyear rural districts. . . . The World Woman's ChrisBrooklyn, New York City, with representatives from fifty nations.

rededicated upon the completion of its restoration timore 78. . . Miss Mary A. Lathbury, the to its original appearance, President Wilson denoted hymn-writer and author of juvenile livering the principal address.

November 1.—Indianapolis street-car traffic is

suspended following a strike of motormen and conductors, recently unionized.

November 4.—Thirty-nine persons are killed in a railroad wreck near Paris.

November 5.—Two thousand members of the Indiana National Guard are assembled at Indianapolis to preserve order during the street-car strike.

November 7.—An agreement is reached between the Indian-apolis Terminal and Traction Company and its striking employees. . . . An earthquake at Abancay, Peru, kills more than 200 persons.

November 9-10.—A winter storm sweeps over the Middle West and the Great Lakes, causing the loss of more than 100 lives, the destruction of many vessels, and the interruption of railroad traffic and telegraphic. communication.

November 10.—The arbitration board in the dispute between the Eastern railroads and their conductors and trainmen

approximately 7 per cent.

November 11.—The Nobel Prize for physics is awarded to Prof. Heike Onnes, of the University of Leyden, Holland, and that for chemistry is awarded to Professor Werner, of Zurich.

November 12.—The International Conference on Safety at Sea, with delegates from twelve nations, holds its first meeting at London.

November 13.-The Nobel Prize for literature is awarded to Rabindranath Tagore, the Hindu . . The American College of Surgeons is inaugurated at Chicago by 1000 leading surgeons, selected as fellows. . . . Twelve passengers are killed in a railroad wreck on the Central of Georgia Railway near Clayton, Ala.

Several thousand employees quit work on the Sunset Division of the Southern Pacific inent New York lawyer, 78. Railroad, following the failure of negotiations over demands for higher wages and shorter hours.

October 16.—Ralph Rose, holder of the world's record for the shotput, 28.

October 17.—Sir George Orby Wombwell, last of the officers who took part in the charge of the Light Brigade, 81.

October 19.—Charles Tellier, discoverer of the cold-storage process, 85. William Garrott Brown, writer of histories of the South and biographies of Southerners, 45.

October 20.—Theodore Dubois, a well-known French composer, 76.

October 21.-Gen. Samuel J. Crawford, third Governor of Kansas, 78. . October 25.—Congress Hall, in Philadelphia, is Reese Uhler, a prominent natural scientist of Balstories, 52.

> October 22.—Reuben Gold Thwaites, the noted historian (see page 670). . . . Col. Ashley Horne, a prominen merchant of North Carolina, 72

. . . Dr. Just Lucas-Championnière, a noted French surgeon. 70. . . Ludwig Max Gold-berger, Commercial Privy Councillor of Germany, 65.

October 23.-Rt. Rev. William John Kenny, Bishop of the Roman Catholic Diocese of St. Augustine, 60.

October 24. - Rear - Admira Washburn Maynard, U. S. N. retired, 68. . . Mrs. Isabel C. Barrows, a leader in prison reform, 68. . . . Samuel E. Gross. of Chicago, a prominent realestate operator and author, 69.

October 25.-Charles A. Millington, Assistant United State-Treasurer in charge of the Sub-Treasury at New York, 58.

October 26.—Col. John Cox Underwood, a prominent Confederate veteran and ex-Lieutenant-Governor of Kentucky, 73. William Nelson, editor of the Salt Lake Tribune, 74.

November 2.—Col. William makes its award, granting wage increases of Lee Patton, prominent in Louisiana and Mississippi as a merchant and publicist, 90.

> November 3.-Price Collier, the American author of books on European countries, 52. Edward Morris, the Chicago meat-packer, 47. Mrs. Emily Huntington Miller, a noted author and editor of juvenile magazines, 80.

> November 5.—Charles W. Amory, a prominent Massachusetts textile manufacturer, 71.

> November 6.-Sir William Henry Preece, a noted English electrical engineer, 79.

> November 7.-Alfred Russel Wallace, the British scientist (see page 685), 90. Charles McBurney, the noted New York surgeon, 68.

> November 8.—Henry Elias Howland, a prom-

November 9.—Harlan Page Amen, principal of Phillips Exeter Academy (New Hampshire).

November 10.-Sir Richard Solomon, High Commissioner for the Union of South Africa, 63.

November 11.-C. Russell Hewlett, dean of the School of Applied Design at the Carnegie Institute of Technology, 41. Prof. Ora Willis Knight, State Assayer and Consulting Chemist of Maine, 39.

November 14.—Dr. Zachariah Taylor Miller, noted homeopath of Pittsburgh, 60. Gilman H. Tucker, secretary of the American Book Company, 77.

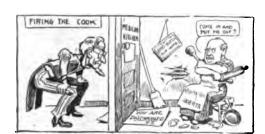


COL. WILLIAM LEE PATTON (Colonel Patton, who died on November 2, was prominent in the commercial, agricultural, and political life of Louisiana and Mississippi)

CARTOONS OF THE MONTH



A GAME OF PATIENCE From the *Tribune* (Chicago)





OUR FOREIGN RELATIONS

From the Post-Intelligencer (Seattle, Wash.)



ELECTION DAY IN MEXICO
From the Dispatch (Columbus, Ohio)



APPLICANT FOR THE JOB OF "PEACE ANGEL" (GENERAL CARRANZA)

From the News (Baltimore)



THE KITTEN AND THE BALL OF YARN BECOMING
MORE TANGLED EVERY MOMENT
From the Star (Montreal)



BUTTING THE STONE WALL OF CIVILIZATION From the Sun (Baltimore)



NOT AN ULTIMATUM, BUT—
(Wilson inviting Huerta to efface himself)
From the Star (Montreal)



WE CAN AFFORD TO PLAY A WAITING GAME From the Tribune (Chicago)

THE MEETING OF THE OCEANS AT PANAMA

PRESIDENT WILSON (presenting a sea-shell card to Madame Pacific): "Madame Atlantic to see you."

MADAME PACIFIC: "Show Madame Atlantic in." (Aside) "Now that the way is open, I shall doubtless be able to return her call very soon." (The picture on the wall is that of de Lesseps, the French engineer, connected with the earlier Panama Canal project.) From De Amsterdammer (Amsterdam)



THE CORNERSTONE

(The quotation in the cartoon is from President Wilson's address at Swarthmore College, on Founders' Day, October 25)

From the Journal (Portland, Ore.)



OUR FOREIGN POLICY (As stated by the President at Mobile on October 27) From the Jersey Journal (Jersey City, N. J.)



HE NEEDS ASSISTANCE From the News-Press (St. Joseph, Mo.)

The income tax has proved more or less of a puzzle to that portion of the general public coming within its provisions. There seems, in fact, to be more uncertainty regarding the ascertaining of one's individual tax than there is reluctance to pay it. Hence the cartoonists have pictured the average citizen as being driven to distraction in the endeavor to solve this official mystery.

The Owen-Glass bill is undoubtedly having "heavy sledding" in its passage through Congress. This has been due to the differ-



WILL THE CHRISTMAS SHOPPER HEED? From the Spokesman Review (Spokane, Wash.)



HEAVY SLEDDING From the Public Ledger (Philadelphia)

ence of opinion as to some of its featurewhich has developed among senators, bankers, and other financial experts.

The taking of deputy internal revenue collectors and deputy United States marshals out of the competitive class by the President seems to have subjected him to criticism by the friends of civil service reform. The cartoon below refers to the subject.



"HEY THERE, CAPTAIN, YOU DROPPED SOMETHING!"
From the Journal (Sioux City, Iowa)



CAN'T KEEP A GOOD MAN DOWN! From the Journal (Minneapolis)

The cartoons on this page refer to the travels of Colonel Roosevelt, the New York City election, and the probability that the administration and Congress will shortly devote some attention to the trust question.



"HE WILL MAKE FINE PICKING THIS WINTER"
From the Herald (Washington, D. C.)



GOOD LUCK, MR. MITCHEL
From the Evening Sun (New York)



THE MAN WHO DEFEATED TAMMANY From the Herald (New York)



PROFESSOR JOHN BACH McMASTER, AUTHOR OF "A HISTORY OF THE PEOPLE OF THE UNITED STATES"

JOHN BACH McMASTER, HISTORIAN OF THE AMERICAN PEOPLE

the Civil War. It was announced that this many years. tended until, at last, in the summer of 1913, of the house. He took it home and read it the eighth and final volume appeared, cover- to his children. Mr. Appleton instantly saw ing the years 1850-1861.¹

The author of this work, Mr. John Bach for immediate publication.

HIRTY years ago there was published ing in Princeton College, was not in 1883 in New York the initial volume of an particularly well known to American hisambitious attempt to chronicle the history torical students, and if his venture had deof the people of the United States from the pended upon the universities for sanction, it close of the Revolution to the beginning of is probable that it might have waited for As it was, the book was a work would be completed in five volumes, long time in finding a publisher, and we are but as the years went by and each successive told that chance formed a considerable eleperiod of the history was found to require ment in its final acceptance. It seems that more than the allotted space for adequate when the manuscript was submitted to the treatment, the number of volumes was ex- Appletons, it fell into the hands of the head its unusual interest and value and listed it This was in McMaster, then instructor of civil engineer- 1883. The success of the work was prompt There were three editions - and gratifying.

One does not have to go far below the

¹ A History of the People of the United States. Vol. within a month. VIII. By John Bach McMaster. Appleton. 556 pp. One does not \$2.50.

surface to find the main cause of this un- mon sense that, as the years went by and one the schools and the scholars did not realize acknowledged. it, Green in England and McMaster in America each represented a radically new its completion, the author has undoubtedly departure in the methods of historical wri- schooled himself by the very process of surting and research. So long as histories were mounting difficulties. In Professor McMasto be made up entirely of records of govern-ter's case he was so truly a pioneer in this mental action and the doings of the ruling kind of historical work that he has had to class, historians made official documents the be his own teacher and has had comparatively chief basis of their writings. But when the little aid from without. In the very year requirement was broadened and made to in- when the first volume was published, Dr. clude the progress of the whole people of McMaster was himself called to one of the a nation,—in other words, when the task of first chairs of American history in America, the historian was humanized and made vital, that of the University of Pennsylvania, where it became necessary to examine an entirely he has ever since remained. new group of materials, for the bare skeletons thirty years thousands of young men have of events to be found in government archives come under his influence in the undergraduate no longer sufficed.

historical investigation and of the historian's and teachers. Among them are Edward S. duty came very early to McMaster. In fact, Corwin of Princeton, C. H. Van Tyne of it was while he was a youth at school and the University of Michigan, Frederic L. college in New York City, before he had Paxson and W. T. Root of the University adopted engineering as a profession, that he of Wisconsin, Edward P. Chevney of the became absorbingly interested in certain lines University of Pennsylvania, William R. of historical research, although he did not be- Shepherd of Columbia, Albert Cook Myers, gin work on his cherished plan until 1879, editor of the writings of William Penn; while holding the instructorship at Princeton. Ellis P. Oberholtzer, editor of the "Ameri-

work appeared, only a few chairs of Amer- denwald, Emory R. Johnson, Leo. S. Rowe, ican history had been established in our uni- Roland P. Falkner, Judging from the Lindsay. versities and colleges. reviews of the book that were written by profeature of the McMaster history that most stimulated throughout the country. Profesimpressed them was the large use made of sorships of this subject are no longer rarities newspaper files as contemporary sources of in our universities, and the work of the information. Here and there a student had American Historical Association and the varidiscovered the value of this kind of material ous State and local historical societies shows in dealing with some particular epoch or in- that the whole nation has a new feeling of, cident, but up to the time of McMaster no responsibility in the matter. In all this Proimportant use had been made of newspaper fessor McMaster's own work has been a files for an elaborate history covering an ex- highly important contributing factor. tended period. The possible dangers arising school history written by him is now used in from the use of such material were well all parts of the country and marks what understood, and it is natural, perhaps, that amounts almost to a revolution in methods of those who felt themselves responsible for the elementary history-teaching. In the new em- 1° accuracy of historical scholarship in this coun- phasis that is placed both within and withtry should have been skeptical as to the value out the universities on our social and economic of such a method of research when employed history, Professor McMaster no longer stands by an unknown writer. It is a tribute to alone; he is now the dean, as it were, of an Professor McMaster's judgment and com- influential and vigorous school of writers.

usual popularity for a historical work of volume of his history succeeded another, the such scope. A few years before, in Eng-distrust of his undertaking melted away, unland, Mr. John Richard Green's "A Short til, on all hands, his discriminating insight History of the English People" had met has been admitted and the permanent value with a like reception. Although at first of the greater part of his work freely

In a task occupying a whole generation for and graduate schools, and many of these This enlarged conception of the field of men are now themselves well-known writers When the first volume of McMaster's can Crisis Biographies"; Herbert M. Frieand

Since Dr. McMaster began his enterprise, fessors and students of these institutions, the interest in American history has been greatly



of the beautiful "collegiate Gothic" buildings that are now the home of the Graduate College. At one of the corners of the main quadrangle stands a noble tower that is the dominant architectural feature of the group, and that was built in honor of the late Grover Cleveland and as a fitting memorial to the ex-President, who, in his last years, as a trustee of the university and a resident of Princeton, was especially devoted to the project of a proper housing and endowment of the Graduate College. On behalf of the donors of the memorial fund, Mr. Richard V. Lindabury made presentation of the tower to President Hibben and the Princeton trustees, and the Hon, William H. Taft delivered an oration in praise of the character and public services of Mr. Cleveland.

Princeton University has for nearly twenty years been doing some very excellent postgraduate work, which has been steadily growing in range and quality under the deanship of the well-known scholar and educator, Dr. Andrew F. West. But Dr. West and his associates have had an ideal, and they could not work it out satisfactorily until they should have secured a larger endowment and a distinct and appropriate home. The ideal has been admirably expressed by Dr. West, CLEVELAND MEMORIAL TOWER AND ENTRANCE GATE in a little book called "The Graduate Col-

THE third week in October witnessed a lege of Princeton." He has not desired to notable celebration and gathering of have a large number of graduate students, scholars at Princeton University. The occa- and would be content with perhaps a hunsion was that of the completion and opening dred, more or less. But these should be



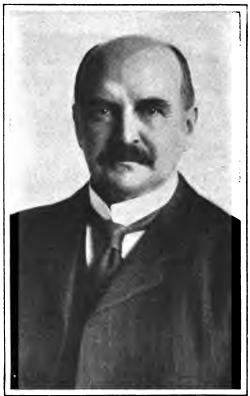
picked men, of qualities of mind and personality comprising something more than special scholarship in one field of research.

At the Graduate College the students are to live in charming quarters in the low buildings that surround a delightful quadrangle, and they are to have their meals in common in a new dining hall so beautiful that one is reminded of most famous "commons" in the colleges of Oxford and Cambridge. Some of the professors are to reside in the quadrangle with the students, while the other professors will come and go freely.

Dr. West has emphasized three elements as composing the Graduate College:

First and foremost is a body of thoroughly firstrate professors, to be added to others now in the faculty-interesting men, scholars of high power, eminent in their subjects and able to waken young men. Do we need to say this is the capital A in the alphabet? If so, let it be said again and underscored—because it would be absurd to say anything else.

The second element is a company of students of high ability—not a big crowd, but a moderate number—living as a community in the buildings of the Graduate College. The number may be a hundred or so, perhaps more—but I hope not a great many more. Quality first, quantity afterwards. Experience will settle the working limit. The important thing is that they shall make a student community of high type, sufficient in number to develop a society where every man may know his fellows, find the variety he needs, and not be lost in the crowd. . . . The scholars who (Dean of the Graduate School, Princeton University) are to be professors or teachers for life will probathere will be others. There will be room for the or architect who can give a year or so to the



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DR. ANDREW FLEMING WEST

bly compose the major part of the family. But intending lawyer or doctor or minister or engineer



stograph by the American Press Association, New York

DISTINGUISHED GROUP AT THE DEDICATION EXERCISES

(From left to right: Francis L. Patton, ex-president of Princeton University; William H. Taft, ex-President of the United States; M. Taylor Pyne, chairman of the Trustees' Committee on the Graduate School; President Hibben; Dean West; and William C. Procter, of the Trustees' Committee on the Graduate School)

liberal studies underlying his future calling. Men may be trained here for the diplomatic and civil service. Still others, we hope, may be trained as writers. Future authors, investigators and discoverers, the men who want to study economic, social, or governmental problems, the entire range of seekers in the pure sciences, the student of historic art, the philosophic thinker, the lover of literature, the explorer of history-such as these may find a welcome here. It is much to expect, but not too much to desire.

The third element is the buildings, the material home wherein this community shall find the realization of its desires. The conditions of student life in Princeton are distinctive. They are not urban or suburban or rustic, but rural. Here is the only large old college in a very small town. Its dominant tradition is well rooted and comparatively pure. The Graduate College is the flowering of this root. Whatever may be true of other subjects, liberal studies at least take on new charm amid old associations, and find a natural home in the peace and sylvan beauty of rural life. In order to make the buildings attractive and beautiful the so-called collegiate Gothic was chosen-not "modified" Gothic, nor hotel Cothic, but the exquisite perpendicular type, so lovely in the few remaining examples in English colleges. Why do students naturally love such buildings? I think it is because, with the scenic setting, they look inviting, domestic, poetic, and seem in some way ancestral to universities. Quadrangles shadowing sunny lawns, towers and gateways opening into quiet retreats, ivy-grown walls looking on sheltered gardens, vistas through avenues of arching elms, walks that wind amid the groves of Academe these are the places where the affections linger and where memories cling like the ivies themselves, and these are the answers in architecture and scenic setting to the immemorial longings of academic generations back to the time when universities first began to build their homes.

the visitor who loves beauty in architecture Princeton.

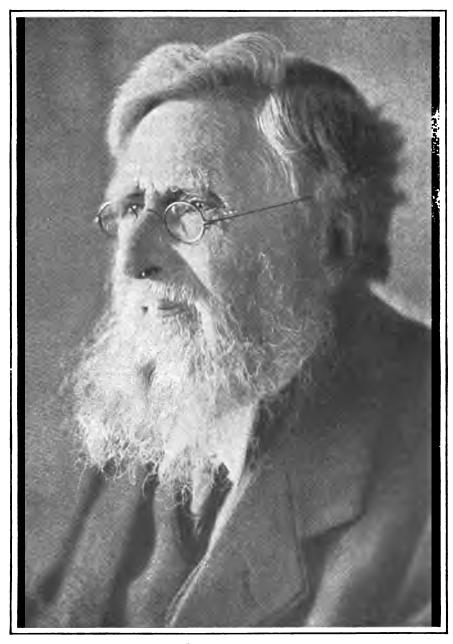


INTERIOR OF PROCTER HALL

(The two line-drawings on this page, and the one can the first page of the article, are reproduced from a serie, by John P. Cuyler which illustrates a little volume entitled "The Graduate College of Princeton," written by the dean, Dr. Andrew F. West, and published by the Princeton University Press)

and fitness in the appointments of our famous institutions of learning. The new quadrangles built as dormitories for undergraduates are admirable examples of the archi-The Graduate College is not the only new tect's art as also they are well conceived group of buildings at Princeton that delights from the standpoint of the educational life of





ALFRED RUSSEL WALLACE

Dr. Alfred Russel Wallace, co-discoverer with Darwin of the laws of natural selection, died last month at the ripe old age of ninety-one. Dr. Wallace was looked upon in Englai. as the last of the "giants," belonging to that wonderful group of English intellectuals that included Darwin, Huxley, Spencer, Lyell, Tyndall—those daring investigators that revolutionized the thought of the world. He was the author of many books on evolutionary science. His last volume, "Social Environment and Moral Progress," reviewed several months ago in these pages, was a vigorous indictment of the failings of civilization and a plea for genuine social progress.

LI HUNG CHANG, STATESMAN, SOLDIER, SAGE

Russia; good-bye to you, Kaiser, Bismarck, and my friend Herr Krupp, of Essen; good-bye to happy and gracious La Belle France; good-bye to Victoria, the Queen, and the Grand Old Man.

When one young reporter seemed amused at Li's claim to be a newspaper man, the old to Victoria, the Queen, and the Grand Old Man. "I am going to Grant's country."

twelfth moon of one of the years of the from the throne. peaceful Jade Emperor," which, transferred the same as a day in September, 1896, marks, his article that day." in the diary of Li Hung Chang, the departure of the Chinese statesman on his visit to the United States.

The course of Far Eastern history has writer who uses an axe on any man who dares oven that Duke Li was one of the greatest blue-pencil his stuff." proven that Duke Li was one of the greatest men the Chinese race has produced in mod-

Foster, who is certainly qualified to speak with authority, writes an introduction to the memoirs of Li Hung Chang, which have just appeared. Mr. Foster maintains that "in a combination of qualities he was the most unique personality of the past century among all the nations of the world."

These memoirs, edited by William Francis Mannix, give a surpassingly frank and intimate account of daily events set down by Li himself. They cover the activities of the shrewd, kindly old Oriental as viceroy of the famous Empress Dowager and as an ambassador from China to the United States.

Li was himself a man of letters. When he addressed the reporters who besieged him at New York, he said, "I am a journalist myself. While," he went on, "I have never published a journal, or acted as editor,

"On the ship ready to sail for New York - the profession of writing is so noble that I

I have written a great deal that has been published in our Chinese papers, and which the edi-THIS entry, dated some time in "the tors didn't dare refuse. . . They were decrees

Evidently, sagely comments the old man, to the language of the Western calendar, is "that was all this young fellow needed for

> He left me immediately, after offering me a cigar, and the next morning I read in one of the New York papers that "Li Hung Chang is a

He complimented the American newspaper ern times. Ex-Secretary of State John W. men, saying that, "while they have not treat-



LI HUNG CHANG (With Lord Salisbury and Lord Curzon)

ed my visit in the severe manner of the Ger- ceived by President and Madame Faure and mans, or in the half-patronizing attitude of found them charming. Li had a touch of seathe London and French journals, they have sickness crossing the channel, but soon began tried to get at the truth regarding China to like England. Then, at "Hawarden," on and the affairs of the Far East." Li liked the "eleventh day, in memory of the peace-Philadelphia, which he proposed to rechristen ful Jade Emperor," he met Gladstone. Eng-"The Place of a Million Smiles," and land's Grand Old Man finally induced Li Washington. New York, however, he frank- to join him in cutting down trees-"ally regarded as "The worst city in the world though" (the old Chinaman rather pa-least suited to the life of Li Hung Chang, thetically remarks), "I had quite outgrown I mean,"—quaintly concluding with the re- this habit, and I nearly cut my foot off." mark: "Of course, they didn't think of me when they were building it."

Cleveland and Mrs. Cleveland. The Amer- tures of the memoirs. He tells of her treatican President, he says, "laughed till he cried ment of the unfortunate Emperor Kwangwhen I told him that he undoubtedly pos- su in a paragraph dated October 9, 1898: sessed a secondary wife in each province, or perhaps more." Li never tired of referring the palace and acknowledge that he was nothing to General Grant and his regard for the at all. Her Majesty was a veritable lioness at soldier who "put down the rebellion of the the ceremony of obeisance, and treated the young Confederates as I had put down the long turmoil of the Taipings."

to Grant's tomb, he said:

I cannot shed tears as some people do. . . . But my heart is full of bitter sadness and sweet memory when I stand beside the tomb of my glorious friend, General Grant. . . . I told the spirit of my departed and illustrious friend that I had come all the way from distant China to look upon his tomb as I had looked upon his face so many years ago. . . . He came to China covered with the honors and plaudits of the whole world, and live together. we honored him still more. We honored him as no foreigner before or since has been honored in our country. . . . I placed a booklet of prayers as any young man desires to love his true wife, at his head in the tomb, and I asked his blessed made a plea for him to Her Majesty, but the spirit to think of me always and to give me wel- latter ordered her to be carried from the room and

on his return trip to China after he had acted thrown, by order of the Dowager Empress, into as special representative of the Chinese throne one of the wells of the Forbidden City just before at the coronation of Czar Nicholas of Rus-He speaks appreciatively of the kindly, courteous treatment accorded him by the Shih-kai, now President of the Chinese Czar, and becomes enthusiastic over the Republic. Passing through beauty of the Empress. Germany, he tells quaintly of his meeting and an excellent soldier. . . . Had he been poswith Herr Krupp, "the Emperor of Essen," and Prince Bismarck ("eventually may he Japan, the story of that conflict, I believe, would join his fathers in the Happy Vale of Ancestral Longevity"). Bismarck, it seems, made Li drink some beer-"which I didn't of his herculean and unavailing attempt to like at all."

We smoked our pipes together and enjoyed a crs. long visit troubled only by those wretched interpreters who translated for us and by the serv-

France Li characterized as "oh land, most happy, beautiful, and gracious." He was reFrancis Mannix. Houghton Mifflin. 298 pp.

The frankness and vividness of his comments upon his terrible mistress, the Empress He speaks very appreciatively of President Dowager, are among the most notable fea-

The wretched Kwang-su was made to kneel in Emperor worse than she treated unruly eunuchs. onrederates as 1 nad put down the long . . . She threatened Kwang-su with the loss of rmoil of the Taipings." his life if he did not consent to live with the Jotting down "some facts" after his visit Empress Consort [the old Dowager's niece and spy], and the Emperor said he would live with her and love her. What an outrage when personally I know that he hates the sight of her.

> Then, very pathetically, he tells about the young Emperor and his beautiful wife, Chen-Fei [because of her beauty of form and clearness of complexion known as "The Pearl"]. who begged that they might be permitted to

Chen-Fei, whom the poor young Emperor loved come to the Land of Sunshine and Golden Hours. cast into a lone barred chamber in one of the administration palaces. After two years of soli-Li's visit to the United States was made tary confinement, Chen-Fei was killed by being the allied forces entered Peking in 1900.

> Writing in 1886, Li first mentions Yuan He says:

> Yuan Shih-kai is one of the bravest of our men, sessed of two or three army corps in the war with have been very different.

Li tells very frankly, almost pathetically. arouse the Chinese throne against the Box-The book is interesting from cover to cover. It contains a number of the poetic ants who insisted on bringing pipes and drinkables. efforts of old Li, and throughout is saturated with the exotic color of the East.1

CHINA SUMMONS CONFUCIUS

BY BRADLEY GILMAN

HINA is tossing restlessly in her age- great and honored sage as the true leader of long sleep, and shows signs of awaking, the new republic. Naturally, we would ex-This situation appeals to the United States pect him to be held most highly in honor by only indirectly; but most of the land-hungry the old dethroned Manchu dynasty. "Young European nations are waiting at her bedside, China," however, realizes that the country and are guessing as to her present pathologic greatly needs both a leader and a religion,

condition and her outlook for future health and strength. Competent judges near at hand agree that if China were to produce, soon, some great: leader, he would become the center of crystallization for the saturated solution of loval sentiment, which is latent in this mighty people. Lacking such a living leader, the Chinese may call upon Confucius. and unite the several diverse provinces under a potent bond of religious fervor. However the influence of the great ethical teacher may have waned dur-

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CONFUCIUS (Reproduced from a photograph of the statue in a temple at Shantung. This is the generally accepted portrait of the sage)

negligible quantity, as the recent surprising one celebration, not far from Canton, hymns observance of his birthday (September 27) in favor of Confucius were sung by four gradfully attests. About a week before that date uates of the Canton Christian College; and a circular letter was sent to all the govern- the words were set to the music of "Ye Banks ors of provinces, setting forth the virtues of and Braes of Bonnie Doon," and to a fastatement should be presented to local magis- year's observances is to suggest the conjecture trates, and by them be brought before the that China's awakening may have to be pripared for the subsequent elevation of the What will result from this call to Confucius?

and that these two needs could be met by a revival of the Confucian cult probably in a m o d e r n i z e d form. Twenty vears ago the sage's birthday was observed only slightly and sporadically, but this wear there has been a widely spread and distinctly fervent expression of public devotion to him. Decorations, processions, and public meetings are reported from all the provinces. "Young China" is willing concede much, if only it can gather in most of the factions. conserva-

tive and radical. ing the past century, he has not become a throughout this heterogeneous nation. At The intention was that this vorite Methodist melody. The effect of this Thus a way would be pre-marily religious, and secondarily political.



WILD DUCKS-MALLARDS, BLACK DUCK, WIDGEON, WOOD DUCK, FEEDING IN A SMALL POND ON A PRIVATE SHOOTING PRESERVE AND GAME SANCTUARY IN CONNECTICUT

(The birds shown in this picture are absolutely wild birds that have had no assistance from artificial breeding or other encouragement than absolute sanctuary in one large marshy pond.

A CHAMPION OF WILD LIFE

BY GEORGE GLADDEN

There are probably millions of people who do very seriously; he is a natural-born fighter, not realize that civilized (!) man is the most as those who have opposed his conservapersistently wicked and wasteful of all the predatory animals. The lions, the tigers, the bears, the eagles and hawks, serpents and fish-eating fishes, boldest policy is the best policy" has all live by destroying life; but they kill only what been his motto since he began to fight they think they can consume. If something is by for the preservation of species in this counchance left over, it goes to satisfy the hunger of the humbler species of prey. .

way of savage man, red, black, brown, and yellow, results. to kill as wild animals do,—only what he can use or thinks he can use. .

It has remained for the wolf, the sheep-killing dog, and civilized man to make records for wanton creases his resourcefulness in presenting his slaughter which put them in a class together, and case to the public, not only by language so quite apart from the other predatory animals. strong and pointed that it is bound to chal-

William T. Hornaday, director of the New to men's business and bosoms. For, though York Zoölogical Park, on the subject which he is entirely sincere in classing "civilized is nearest to his heart, the needless and stupid man" who wantonly destroys animals, with slaughter of birds and animals for "sport" the blood-thirsty wolf and the sheep-killing or for gain. They reveal the profound sin- dog, he knows full well that once the issue cerity of his attitude, and at the same time between brutally slaughtering animals and represent the manner in which he addresses birds, and permitting them to live their the public in support of the cause which, be-lives unmolested, to beautify and make yond a doubt, he has done more to advance more interesting the forests and the fields. than any other single individual.

A NATURALIST WHO CAN FIGHT

Dr. Hornaday is not only a natural-born ble minority. naturalist who takes wild-life conservation

1 W. T. Hornaday, "Our Vanishing Wild Life," pp.

try, and it is a fact that as soon as he From the earliest historic times, it has been the gets thoroughly indignant he begins to get

This indignation does more than merely to arouse his natural combativeness; it instrong and pointed that it is bound to chal-THESE sufficiently blunt expressions I lenge attention, but by the clever use of quote as characteristic utterances of Dr. facts and statistics which come straight home is fairly presented, the before-mentioned "civilized man" will immediately find himself in the very small and very contempti-

> Viewed from another angle, Dr. Hornaday's position on this subject has a peculiarly eloquent significance. For many years a pro-

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DR. WILLIAM T. HORNADAY, DIRECTOR OF THE NEW YORK ZOOLOGICAL PARK

small mammals for scientific purposes, he tion." hunted successfully various species of big vocation was his natural abhorrence for tak- uine alarm: ing life. At any rate, he long ago laid aside ing iiie. At any rate, he long ago laid aside his rifle, and turned to the infinitely more every waking hour. like a grisly specter with congenial employment of collecting living bloody fang and claw, is the extermination of but as a means of creating intelligent humankind. I say "civilized mankind" because sav-man sympathy for that great world which is ages don't do it.1 made up of what we are pleased to call (per- "Our Vanishing Wild Life," p. 8.

fessional zoölogist and collector of large and haps a bit superciliously) the "brute crea-

It was the pursuit of this vocation, I begame which it is exceedingly dangerous to lieve, that first brought him fairly face to pursue or difficult to outwit. I strongly sus- face with a situation which drew from him, pect that his chief reason for abandoning this a year ago, the following expression of gen-

animals, to be kept in all possible comfort in species. To me, that is a horrible thing. It is captivity, not alone for educational purposes, and a black disgrace to the races of civilized

A WARNING TO THE NATION

Such is the situation as Dr. Hornaday sees it, and this is the cause of which, as I have already said, I believe he has proved himself to be the most effective champion. This estimate of his actual efficiency in this work is made advisedly, and, being based solely on results actually accomplished. I think will not be challenged by any candid person who is familiar with the

facts of the case. As is generally known, with the destructive modern automatic guns in his wild-life protection work he represents and "pump-guns," the market-hunters were the New York Zoölogical Society, whose making shambles of the waterfowl country second declared "object" is: "The preserva- in California, North Carolina, Louisiana, tion of our native animals." No other scien- and other States. Millions of song-birds tific body, so far as I know, ever declared were being shot annually for food in the for such an object as that, nor ever "made South, by negroes and "poor whites." good" so thoroughly in that cause. With- many States, e. g., New York, Mississippi, out the Society's support, so many great vic- the Dakotas, and Massachusetts, the detories could not have been won.

the general public of the alarming decrease the best protective legislation. of wild life in this country was contained in his report on "The Destruction of Our affairs, Dr. Hornaday conceived his first Birds and Mammals," made to the New York Zoölogical Society in 1898. About 10,000 copies of this document were distributed, and its contents were without doubt largely responsible for the formation at about that time of several organizations devoted to wild-life protection.

During the next decade the conditions described in that report grew steadily worse, with the result that, by 1910, the status of many forms of American wild life—and especially certain species of birds—had become nothing short of desperate.

HALTING THE SALE OF NATIVE WILD GAME

The army of destruction had been steadily increasing in size, efficiency, and arrogance, so that, as Dr. Hornaday described the situation, the wild life of North America was "being exterminated by law." The active protectors were everywhere vastly outnumbered by the active destroyers. The spring shooting of wild fowl (a particularly destructive practice) was prevalent wherever the hunted birds were most plentiful. Armed

MY PROGRAM.

Stop the sale of wild game.

Promote laws to prevent unnaturalized aliens from owning or using rifles and shot-guns.

Stop all spring and late-winter shooting.

Stop all killing of insectivorous birds for food, and of all birds for millinery purposes.

Increase the number of game preserves.

Oppose the use of all extra deadly automatic, auto-loading and "pump" guns in hunting, and secure the passage of laws against them.

Secure perpetual close seasons for all species of wild life that are threatened with extinction from our fauna.

DR. HORNADAY'S PLATFORM

stroyers were making deliberate and deter-Dr. Hornaday's first definite warning to mined efforts to bring about the repeal of

Goaded to desperation by this state of





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BEAUTIFUL AND CURIOUS BIRDS WANTONLY DESTROYED FOR THEIR FEATHERS

(From left to right, beginning at top: Kingfisher, Bird of Paradise, Victoria Crowned Pigeon, Common Tern, Superb Calliste, Cock of the Rock)

characteristic coup against an enemy grown marked the beginning of what soon developed bold to the point of insolence. This coup into a series of strongly aggressive State was the "Bayne bill," designed to prohibit movements for the better protection of Amerthe sale of all native wild game in New ican wild life, by stopping the sale of game. York State.

Albany of the best bird protective laws on STOPPING THE GAME SLAUGHTER FOR THE our statute books. I was informed that they were well organized, had plenty of money,

camp, and do it at once. The Bayne bill was the first result."

The proposal embodied in the Bayne bill was greeted by much wagging of heads, and many protestations that it was wildly impracticable, even from avowed friends of wild-life conservation. But Dr. right Hornaday went ahead, regardless of doubts, ridicule, and early lack of support. The bill was duly drafted, and fifty persons subscribed \$5025 to be used by the campaign manager as he saw fit in creating and enlisting public opinion in support of it. As the result of the skilful use of this fund in securing publicity, the kind of public opinion desired was not long in making itself heard. In due time the State League of Sportsmen, the Camp-Fire Club, the Audubon Society, the Boone and Crockett Club, and other organizations arrayed themselves solidly behind the bill, and worked hard for its success. The upshot was the passage of the bill (in 1911) by both houses of the Legislature, with but a single dissenting vote!

This episode of the Bayne bill was destined to make much history, and had farreaching significance.

What is even more satisfactory, that move-"The idea," Dr. Hornaday tells me, "was ment has since proceeded, not only with born in a fit of anger at the market-gunners, increasing momentum, but with increasing game dealers, and milliners of New York efficiency, and in the spirit of its originator.

NEW YORK MARKET

It should be made clear in this connection and had three champions in the Senate and that the Bayne law is by no means a meastwo in the Assembly. It made me so dis- ure by which New York State alone is afgusted and angry that I determined then and fected. This is true because to New York there to carry the war right into their own City (by far the largest game market in this



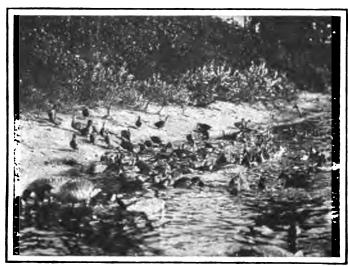
WILD GEESE (CANADA GEESE) ON A POND AT THE EAST HEAD GAME FARM, CAPE COD

country) were being shipped annually vast ing about five species. In their semi-annual quantities of migratory waterfowl of many flights these waterfowl pass through sixteen kinds, the great majority of which were States. killed during the fall and spring months in the wintering resorts of these birds all mous number of ducks slaughtered on Curalong the Atlantic coast, and especially in rituck waters were shipped straight to New their great rendezvous, Currituck Sound, on York City, where they were consigned to cold the coast of North Carolina. To these re- storage, to be used when they were needed by sorts in the fall, come great flocks of water- the metropolitan hotel and restaurant keepers. fowl (representing no less than eleven spe- The passage of the Bayne bill entirely stopped cies), which breed in the network of lakes, all that slaughter for New York, put hunrivers, and marshes west and south of Hud- dreds of market-hunters out of business, and son Bay, while from the Labrador region to this extent—which is very considerable come other, though smaller flocks, represent- afforded protection for no less than sixteen

Now, probably 75 per cent. of the enor-



YOUNG WILD DUCKS WITH BANTAM HEN FOSTER MOTHER (Showing how wild duck breeding is conducted at the East Head Game Farm)



BREEDING STOCK OF WILD FOWL AT EAST HEAD GAME FARM

teen States. the Atlantic coast.

PROTECTING MIGRATORY BIRDS BY LEGISLATION

tory Bird bill.

The legal principle of this measure—the right of the Federal Government to protect migratory birds, that is, birds which in their regular northward and southward migrations pass through or do not remain the entire year in any State—was first expressed in a bill drawn by the Hon. George Shiras, 3d, then a member of Congress from Pennsylvania. This bill was introduced by him in the House in 1904, whence it was referred to the Committee on Agriculture, where it died. provided, however, for the protection of game birds only. Other bills based on the same limited idea suffered the same fate in 1908 and 1909.

In the first session of the last Congress, three bills of the same kind—that is, providing for the protection of migratory game birds only—were introduced, and had two hearings before the committees concerned. At Photographed by Herbert K. Job the most important of these hearings (in

March, 1912) but Mr. Gilben man. Pearson, secretary of the National Association Audubon Societies, appeared in behalf of the insectionous non-game birds. the following month, Senator McLean, of Connecticut, introduced a bill which included these birds. action was taken on any of these bills during that session; apparently their sponsors were afraid that if voted upon they surely be defeated.

1912 September, In Dr. Hornaday began an aggressive campaign in support of the McLean

species of water-fowl partly belonging to six- bill as a measure which should be the For these reasons the Bayne means of protecting the previously ignored law, though technically local legislation, is insectivorous, crop-preserving birds. He depractically national in its scope and effect. clared that as a game-bird measure the In point of fact, responsible observers report bill could not be passed, and Dr. Henry F. that its enforcement has already greatly in- Osborn and Mr. Madison Grant, of the creased the number of waterfowl all along Zoölogical Society, heartily supported that view. At a dinner given by Dr. Hornadav at the Century Club on September 18, which was attended by two high officers of each Dr. Hornaday played an important rôle in ganizations having headquarters in New the enactment into law of that measure of York, it was unanimously agreed that the supreme importance in the protection of insectivorous, crop-protecting birds should be bird-life in this country, known at first as the made the leading issue in the campaign for Weeks-McLean bill, or the Federal Migra- the McLean bill. That program was enthusiastically carried out. Although the game-



LAUGHING GULL GOING TO NEST

birds were by no means ignored, the New York Zoölogical Society's campaign made specially powerful appeals to the press and the public generally, urging the economic importance of the insectivorous birds, because of their incalculably valuable services as destroyers of insect pests. This point, the validity and importance of which was established by incontrovertible statistics and facts, made a much stronger appeal to the public than had all the previous arguments for the protection of game-birds only. It enlisted the active support of more than twelve hundred newspapers and magazines, and many thousand individuals.

The promise given by this measure for the better protection of game birds (most of which are migratory) won for it the warm approval of all conservative sportsmen, that is to say, all true sportsmen; and emphatic indorsements of the bill were sent to Washington by such organizations as the wellknown Camp-Fire and Boone and Crockett clubs, and the American Game Protective and Propagation Association. The last-named organization, under the direction of its president, Mr. John B. Burnham, was especially active in advocating the hearings on the original measure—that is, before it was amended so as to include the non-game migratory birds

(This essentially wild and wary bird, disappearing before civilization, was supposed by sportsmen to be entirely too sensitive to artificial surroundings for any breeding success. This remarkable photograph shows three-quarter grown ruffed grouse bred at the East lead Game farm and tamer than chickens) -and carried on an energetic campaign in support of the bill in its final form. The Government of all migratory birds within emphasis which was being placed upon the its jurisdiction. These regulations (which importance of preserving the insectivorous became effective on October 1), although non-game birds enlisted also the valuable they are in some respects open to criticism, support of the National Association of Audu- prescribe for about 600 of the 1200-odd spebon Societies (devoted to the protection of cies of birds of this country much more those birds exclusively), and Mr. Pearson efficient protection than is provided by the caused the distribution of an immense amount present inadequate or contradictory State of effective literature on the economic value laws. of such birds. The National and State Granges, the Knights of Labor and other PROTECTING BIRDS FROM THE MILLINERY powerful organizations likewise gave valuable assistance.

the Senate, and thereafter was made an was won last summer by the inclusion in amendment to the agricultural appropriation Schedule N of the new tariff bill of what has bill, in which form it was passed by the been quite properly called the "Hornaday House on March 3, and was signed by Presi- bill," which now prohibits the importation dent Taft the following day.

sult was due chiefly to Dr. Hornaday's clear- purposes, -or, in other words, excludes such headed comprehension of a somewhat com-plumage for use in millinery. As far as I plicated problem, and to his skill and per- am aware, the first serious proposal ever made sistence in presenting the correct solution of in this country to protect the birds of the of the Bureau of Biological Survey imme- by Dr. Hornaday in November, 1911, in his



CAN RUFFED GROUSE BE BRED?

An even more remarkable victory for the The result was that the bill easily passed cause of wild-life conservation is that which into this country of all foreign wild birds' I am entirely convinced that this happy re- plumage except for scientific or educational Acting under this measure, a committee world from the feather trade was put forth diately proceeded to draw up a series of regu-printed "Program," and in the following lations for the protection by the Federal words: "Stop all killing of insectivorous



YOUNG REDHEAD DUCKS IN THEIR NEST (This photograph was taken in the wilds of Northern Canada by Herbert K. Job, who collected live specimens of these delicious ducks to start breeding experiments in New England)

birds for food, and of all birds for millinery SAVING THE BISON FROM EXTERMINATION purposes."

T. Gilbert Pearson, secretary of the Na- threatened it. tional Association of Audubon Societies, culated.

the women of the country, whom Dr. Horn- of a herd of fifteen vigorous animals preaday and Mr. Pearson reached directly sented by the Zoölogical Society.

The upshot of it all was that on September 2, after a three-hours' fight, the Senze Democratic caucus reversed the action at the Finance Committee, and restored to the bill the clause which the Zoological Society had submitted.

The McLean bill, and the Hornaday bill are, of course, designed solely for the protetion of birds, but Dr. Hornaday's activities in the cause of wild-life protection have by no means been confined to the conservative of avi-faunal life. By his direction, the Bayne bill was drawn to include clause which provide for the prohibition of the sai: of all native wild game of New York. At the same time, however, it provided for the breeding in captivity, under the supervisor of the State, not only of certain game birds (notably several species of old-world phezants), but of the American white-tailed deer. and the fallow deer and red deer of Europe. The author of the bill ruefully remarks: "It cost my fund over \$100 to draft the gamebreeding section of that bill, and the gamebreeders never contributed a penny of it."

Of very great importance, also, were The section of the tariff bill which has Dr. Hornaday's efforts for the perpetuation this purpose was written by Dr. Hornaday, of the American bison, the largest, most acting for the New York Zoölogical Society, impressive, and most characteristic of the but in the very aggressive campaign in sup-hoofed animals of this continent, as the report of it, particularly during June, July, sult of which this animal has been savei and August, 1913, Dr. Hornaday and Mr. from the complete extermination which

The first of these efforts (which well worked in close cooperation. The plumage illustrated Dr. Hornaday's capacity for importers and milliners opposed this measure striking when the iron is hot) resulted in in the Senate with the utmost stubbornness, the establishment of a fine national herd of and also with alarming success, right up to bison in Oklahoma. The opportunity prethe very eleventh hour of their opportunity, sented itself when, in 1905, the Government Dr. Hornaday's measure was passed by the decided to establish the Wichita Preserve House without change and without opposi- When this project was announced. Dr. tion, but in the Senate, as the result of pres- Hornaday at once proposed the setting aside sure brought to bear upon the "Sub-com- of a portion of the reservation as a permamittee on Schedule N" of the Senate Finance nent range for a herd of bison, to be pre-Committee, it was almost completely emassented by the New York Zoological Society and owned by the Government. The pro-Meanwhile Dr. Hornaday and Mr. Pear-posal was at once endorsed by the New York son had flooded the country with detailed Zoological Society, accepted by the Secretary information and appeals for support; and of Agriculture, and quickly ratified by Conin consequence of this all Senators were gress in the form of an appropriation for deluged by letters from constituents who fences and buildings. The final result was demanded the passage of the measure. Prob- the selection for this purpose of twelve ably the most effective appeals in support square miles of land well suited to the bison, of the measure were those which came from the fencing of it, and the installation therein through their various clubs and societies, has thrived and increased to forty-eight head.

ad gives every promise of arther and rapid growth.

Again, in 1907, Dr. Iornaday, as president of ne American Bison Socitv, proposed to that organzation and to Congress the Montana National Bison Lange and Herd." This roposal was suggested by he announcement of the atended opening to settlenent of the Flathead Inian Reservation in Northrn Montana. Dr. Hornalay saw here a long-desired pportunity to establish anther bison herd, and acted with characteristic prompt-1ess. He raised by subcription a fund of \$10,525, which was used in buying the nucleus herd of thirty-

een years.

WESTERN GAME PRESERVES

The Snow Creek Game Preserve, in Montana, came into existence in 1911 solely as the result of Dr. Hornaday's initiative of the fearful damage done to the fur-seal and efforts. The region involved was first industry of Alaska by the killing of female brought to public notice by him and Mr. seals at sea, Dr. Hornaday instituted in Con-L. A. Huffman, of Miles City, Montana, gress, with the very active and efficient supthrough their exploration of it in 1902; and port of the Camp-Fire Club of America, a Mr. Huffman and Mr. W. R. Felton were movement (1) to abolish the leasing system largely instrumental in securing the passage under which the killing of the seals was of the legislative act that created the pre- being carried on, (2) to secure the enactsquare miles of land in Dawson County, pelagic sealing, and (3) to provide a closed of a few sheep-owners, there will soon be son being fixed at five years. Dr. Hornaday for buffalo and antelope.

John M. Phillips, of Pittsburgh, Pa., began terminated. to urge the government of British Columbia to convert about 450 square miles of fine mountain territory into a provincial game



"APACHE." A BUFFALO BULL OF THE HERD IN THE WICHITA PRESERVE

even bison, to which were added six more, ment created a splendid game preserve, comresented by various interested persons. The prising about 500 square miles, extending nerd was installed in 1909 in an enclosed from the Elk and Bull Rivers northward to ange of twenty-nine square miles. Already the White River country. In 1908 this his herd has increased to ninety-seven head, tract was known to harbor about 1000 mounund Dr. Hornaday predicts a further in- tain goats, 200 sheep, a few elk and deer, rease of fully ten-fold within the next fif- and about fifty grizzly bears, and it is well known that this population has much increased during the past five years.

CONSERVATION OF FUR SEALS

After many years of anxious watching The tract includes about ninety-six ment of international treaties prohibiting fronting for ten miles on the Missouri River. season of from five to ten years for the re-It contains much good game country, and cuperation of the herds. All of these objects it is hoped that, in spite of the opposition were accomplished in 1909, the closed seaadded to it, along its southern boundary, a believes that the fur-seal industry was saved narrow strip of excellent grazing ground by these restrictions, and that without them it is reasonably certain that the seal herds Late in 1906 Dr. Hornaday and Mr. would by this time have been virtually ex-

DR. HORNADAY AS AUTHOR

Any account of Dr. Hornaday's achievepreserve. After two years of labor their ef- ments for the cause of wild-life conservation forts were successful. In 1908, the govern- which failed to emphasize the importance of

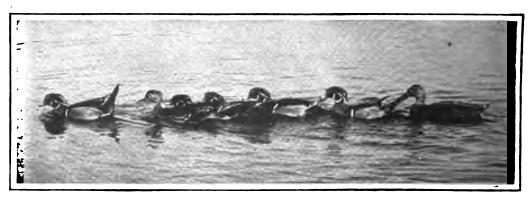


Copyright by John M. Phillips PHOTOGRAPH OF A MOUNTAIN GOAT IN HIS NA-TIVE FASTNESSES IN THE CANADIAN ROCKIES (From "Camp-Fires in the Canadian Rockies")

his recent remarkable book, "Our Vanishing Wild Life," would indeed be incomplete. This highly valuable contribution to the literature of the subject was designed especially to influence American lawmakers, judges, educators, and the press, as well as fights in a great cause, and helps to win victories, the general public. It is by all odds the is the profound satisfaction that comes to every most comprehensive and convincing presenta-

ever been produced. A labor of love by its author, its great value to the cause was at once recognized by Mr. Madison Grant, who, as chairman of the executive committee of the New York Zoölogical Society, proposed that the Society should meet the cotire expense of publishing and distributing 13,000 copies of the book, in accordance with its author's plans. Mr. Grant raised by board-of-manager's subscription about \$10-500 for this undertaking, and the book was sent at once (that is, during January and February of this year) to each member of every State Legislature then in session, to all of the members of Congress, and to several hundred other persons in positions to assist the cause. There are not lacking evidences that the book has exerted, and will continue to exert, a powerful influence for the better protection of the remnant of the once abundant supply of wild life on this continent. From this book (p. 264) I quote the following significant and characteristic expression as to "credit" for work done in such a cause:

Do not count upon receiving any credit for what you do in the cause of game protection, outside the narrow circle of your own family and your nearest friends. This is a busy world; and the human mind flits like a restless bird from one subject to another. The men who win campaigns are forgotten by the general public in a few hours! The most valuable reward of a man who tion and discussion of the subject that has out the slightest thought of gallery applause.



THE DISAPPEARING WOOD DUCK (A small flock of them, the most beautiful of the duck species, followed by a mallard. The wood duck, or summer duck, is one of the disappearing species. Most States have prohibited shooting them until 1918)



THE STAFF OF NEW YORK'S BUREAU OF FIRE PREVENTION

FIRE-PROOFING A CITY

BY JOSEPH JOHNSON

(Fire Commissioner, New York City)

supersede the "pound of cure."

loss. Last year we reduced our fire loss in kept mounting steadily. pared with the preceding year.

York has started well.

TNTIL recently the talent and ingenuity I do not wish to annoy the reader with of fire engineers were expended almost statistics. I dislike them as much as anyone. entirely upon putting out fires. Some effort But, in order to picture the situation that is now being made towards preventing them. confronted our Fire Department when we The "ounce of prevention" is beginning to tackled the fire-prevention problem, let me say that during the last ten years the annual For many years the annual fire loss in the number of fires climbed from 10,046 in United States has ranged between \$200,000,- 1903 to 15,633 in 1912; the annual fire loss 000 and \$250,000,000. The "ounce of pre-jumped from \$7,082,839 to \$9,069,580, and vention" is helping now to cut down that the annual death roll of those who perished

New York City nearly \$3,500,000, as com- During those ten years the fighting branch of our Fire Department had been growing There were 2067 fewer fires in New in size. Its numerical strength had been in-York during the first three-quarters of the creased by about 1550 men. Its apparatus present year than during the first nine months had been augmented. The cost of maintainof 1912. The fire loss between January 1 ing the department had grown, year by year. and September 30, 1913, was about \$2,300,- Yet the number of fires and the annual fire 000 less than during the corresponding pe- loss during that period kept on increasing. riod last year. Those figures show what fire There was a year or two when the number prevention is accomplishing for us. They of fires and the fire loss sagged down, but on show that the work of "fire-proofing" New the whole the situation was alarming. Something had to be done.

officials of the Fire Department, the public, went into effect in October, 1911.

THE FACTORY PERIL IN NEW YORK

the top floors of which the Triangle Waist preventing fires there is a distinction. buildings which have been erected in New in New York City. In addition to the constone structures occupied as factories. Some sands of high-class apartments which house cannot burn down. ever, are not fire-proof. Nor are they panic- law. proof. As a matter of fact, the Asch Building did not burn down. The blaze was con- Fire Commissioner supervision over all buildfined to the three upper floors, the eighth, ings other than tenements, called upon me to ninth and tenth. Yet the toll of death from organize in the Fire Department a Bureau of that fire was very large.

the situation crystallized itself into this: Bet- Bureau of Fire Extinguishment. ter results in the supervision of factory buildings could be obtained by centralizing the for the employment of a fire-prevention force. responsibility for precautions against fire and This enabled the employment of 123 clerks. against death by fire. Up to that time this stenographers, inspectors, and executive offiresponsibility had been divided between the cers for the Fire Prevention Bureau. It State Labor Department, the Building Bu- was not until March of 1912 that the emreau of the city, and the Fire Department, ployment of this staff was made possible. Each was inclined to shift the blame for the Triangle Waist Company fire.

NEW WORK FOR THE FIRE DEPARTMENT-PREVENTION

as the logical official to hold responsible in original organization in the form of divisions future for conditions which might allow a in the Bureau of Fire Prevention. repetition of the Asch Building horror. But before he could be held accountable he must the first ounce of fire prevention was adbe given adequate tools with which to work. ministered, it may be well to outline the scope The fighting branch of the Fire Department of the fire-prevention law. had its hands full putting out fires. A fire prevention branch of the department had to missioner with the enforcement of all laws be provided.

make such provision. And, while the legis- use of combustibles, chemicals, and explolators were about it, they decided to central- sives, the installation and maintenance of ize in the Fire Commissioner the entire su- fire-alarm systems and fire-extinguishing pervision as to precautions against fire and equipments, the means of exit in buildings,

There was some desultory talk of fire fire panic, not only in factory buildings but It was a new idea, however, in all other buildings as well, except teneand, like most new ideas, needed funds to ments. Supervision over the latter was alcarry it out. So the talk led nowhere for lowed to remain with the Tenement House It required the Triangle Waist Department. Legislation to that effect was Company fire in 1911 to fully arouse the embodied in a Fire Prevention Law, which

and the legislators to the necessity for some That was all very well, as far as it went. radical remedy for a condition which per- But it did not go far enough. I do not bemitted such a disaster to occur in New York. lieve that tenements should have been exempted from the jurisdiction of the Fire Commissioner. We have to fight fires in the As the result of that fire, at 23 Washing-tenements just as well as in the factories, ton Place, 147 persons, most of them young the stores, and the theaters. There is no women, perished. The Asch Building, on distinction drawn as to fighting fires. But in Company had its factory, was typical of must keep our hands off the tenements. many modern so-called "fire-proof" loft There are some 103,000 of these structures York during recent years—tall brick-and- gested homes of the poor, they include thouof them are fire-proof in the sense that they a large percentage of our citizens. They are Their contents, how- all tenements under the classification of the

The new legislation, centralizing in the Fire Prevention. It provided that the de-When the several investigations follow- partment be divided, in fact, into two partsing the Asch Building disaster were finished, one a Bureau of Fire Prevention, the other a

An appropriation of \$200,000 was made

In the meantime I had formed a tenporary organization by grouping our fire marshals, inspectors of combustibles, and detailed firemen who were familiar with fire appliances. Later on, when the regular fire-The Fire Commissioner was agreed upon prevention staff was employed I retained the

Before taking up the method by which

The new legislation charged the Fire Comand ordinances relating to the prevention of It was the business of the legislature to fires, the storage, sale, and transportation or



THE ASCH BUILDING, WHERE THE TRIANGLE WAIST COMPANY FACTORY FIRE OCCURRED (Showing the sprinkler-pipes system installed after the fire)

the investigation of the cause and origin of der a block system would have required sevfires, and the suppression of arson.

The law also empowered the Fire Com- however. We adopted a classification system. missioner to cause any building, except tenements, to be vacated or condemned and re- hazard first. Factories are dangerous, even moved in the event of its owner refusing under the best conditions, for in factories to comply with the Fire Commissioner's or- there constantly lurks the panic peril. I sent der to safeguard it against fire peril. This my men out to inspect the sweat-shops and drastic provision filled a long-felt need. Al- the loft buildings where garments of flimsy though the Commissioner of Health has op-material are made. Rubbish and trade waste erated for many years under a law giving him were ordered removed. Metal receptacles found to be dangerous to the public health. the Fire Commissioner's hands were tied.

Prior to the passage of the Fire Prevention law, the Fire Department, as the result of periodical inspections by the uniformed force, had been serving remedial orders on the owners of dangerous buildings. Failure to comply with these orders was punishable only by a small fine. When the owner of a building was ordered to install a standpipe and sprinkler system he was inclined to resist the order, unless it was shown that compliance would reduce his insurance rates to an extent commensurate with the cost of the in-In the event of his resistance stallation. the usual fine was \$50.

The new law gave me a club to wield over the heads of property owners or tenants who were inclined to evade our orders for safeguarding human life. I have in no instance been obliged to use the club; but I have it ready just the same.

CLASSIFYING BUILDINGS ACCORDING TO HAZARD

With the handful of inspectors allowed me by the Board of Estimate, we set about to administer the first dose of prevention. Of course, it would have been a physical impossibility to inspect the great number of buildings which came within the jurisdiction of the new bureau. Such an inspection un-

eral years. We did the next best thing.

My plan was to take the places of greatest the power to close up a building which was for scraps of clothing and other waste were



FIRE PREVENTION INSPECTOR MEASURING A FIRE ESCAPE TO SEE IF LEGAL REQUIREMENTS HAVE BEEN MET

¹ On October 1 there became effective an amendment to the New York State labor laws, which created an Industrial Board in the State Labor Department, and reposed in this Industrial Board responsibility for the fire and panic peril in factories. Supervision over means of egress from factory buildings -stairways, fire escapes, locked doors—was taken from the Fire Commissioner. To that extent at least the object of the earlier fire-prevention legislation was defeated.



TESTING LABORATORY OF THE NEW YORK FIRE-PREVENTION BUREAU

orders disobeyed.

-825 of them-and the dance halls, some a public nuisance as a misdemeanor. punish-850 in number. I caused an individual in- able by fine or imprisonment. Here was anspection and report on each of these. It is a other handy club lying idle. panicky crowd which patronizes the moving- Certainly the smoking of a cigar, cigarette. foreign birth.

fire prevention badly needed. ditional exits, rearrangement of stock in sev- was caused by a careless smoker. eral instances, and many other safeguards. At any rate we "went after" the factors against fire and the loss of life by fire were smokers, hammer and tongs. Soon we plaordered by my men.

sideration.

THE SMOKING EVIL

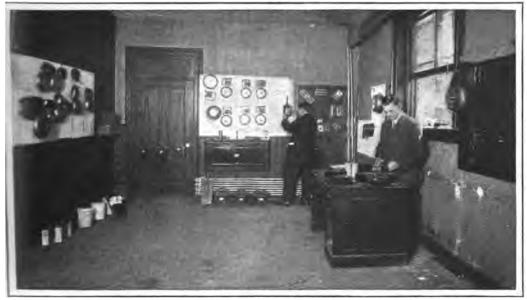
fires were caused by careless smokers. In The magistracy of the city has given us fact, carelessness in handling cigars, cigar-splendid support. In several instances facettes, and matches was responsible for more tory smokers have gone to jail. The "smothan 3000 of our fires in 1911. It was high kers' fires" are on the wane.

ordered installed. And they were installed, time that something be done to curb such quickly, too, for there was the club which preventable fires. I found that under our allowed me to close up the place were the penal law a person who jeopardized the lives of others could be held guilty of committing

Next we tackled the moving-picture houses a public nuisance. This same law construed

picture houses of our city—mothers and chil- or pipe in a factory was jeopardizing the lives dren in the predominance—many of them of of the factory workers. I consulted the Corporation Counsel and learned that my sur-Wherever my men found conditions which mise was correct. I lost no time in getting could be improved, from the standpoint of after the smokers. There was an outcry at fire prevention, corrective orders were this. Personal liberty was being curtailed. served. I caused an inspection of every pub- some said. I could not see the logic of an lic, private, and parochial school in the city argument against preventing smoking in any and issued an individual corrective order place where human lives were endangered. against each. Every department store was I enjoy smoking as well as anyone, but were inspected. In many of the latter we found I a factory worker I would confine my in-The fire-dulgence to the lunch hour or the time spent proofing of stairways and elevator shafts, ad- at home. The Triangle Waist Company fire

carded the factories and stores with signs Our first concern in setting about to fire- which read: "Smoking prohibited in these proof the city was the safeguarding of life. premises under penalty of fine or imprison-Safeguarding property was a secondary con-ment, or both." A hundred thousand of these were tacked on workroom walls. I appointed a woman inspector to seek out the violators of this order. Several hundred vio-Experience had shown that many of our lators have been haled into court and fined.



ELECTRICAL INSPECTORS TESTING ELECTRICAL APPARATUS

work was not overlooked. The average citizen regards fire as an enemy, next in importance perhaps to disease. There is another element of the community with whom this Don't allow delivery boys to tie back the dumbis not true, but I will come to that later on. I am dealing now with the predominating Don't neglect to have the chimney flue cleaned element—the law-abiding citizens who are willing and anxious to do anything in reason to avoid fire. Suggestions as to the best methods of avoiding fire are welcomed by this still. They have become part of the house-In placing these suggestions before the public, the newspapers of New York per-

EDUCATING THE PUBLIC

In connection with the educational campaign I had some 50,000 placards, containing "Fire Don'ts," distributed where they would do most good. Some of these fire-prevention "don'ts" read as follows:

yourself to-night.

your own house from cellar to garret and locate all exits.

Don't throw cigars or cigarettes out of windows. Don't allow children to play with matches.

Don't use matches or candles in dark closets or cellars.

Don't keep matches except in a tin box with cover attached. Don't toss away a match unless completely ex-

tinguished, and then toss it into a metal or porcelain receptacle.

Don't fill lamps or oil-stoves while lighted.

Don't use kerosene oil in lighting fires.

The educational side of fire-prevention Don't use naphtha or gasolene for cleaning purposes where there are open lights or fires. Don't put hot ashes on a dumb-waiter.

Don't accumulate old beds and bedding or other trash in cellars.

waiter door in cellar; by this means fires have spread throughout buildings.

once a year. You are responsible, not your landlord.

I frequently see these placards in service hold furniture.

Our educational campaign did not stop formed a valuable service to the community. with the business men and the housewives. We sought out the children. We have been teaching children in the public schools that they must not regard fire as a plaything. Now and then I get a letter from a schoolboy telling me that he and his playmates organized iuvenile fire-prevention squads and asking what they can do to spread Don't block the fire-escapes; you may need them the fire-prevention propaganda. I invariably encourage such youthful enthusiasts. Don't leave everything to the landlord; inspect these things are contributory factors in fireproofing a city.

We have abolished fireworks in New York They drop on awnings and set them afire. on the Fourth of July. Prior to the time when we forbade the use of fireworks the Fourth brought us from three to four times the normal number of fires. It also brought accidents a hundredfold above the average. We were accused at first of being unpatriotic. But now the community has come to look upon a "safe and sane" Fourth of July as an improvement over the noisy one



WARNING NOTICE IN THREE LANGUAGES POSTED IN FACTORIES AND STORES

of the past. Those who symbolize fireworks as the Fourth simply go into the country and shoot off rockets and giant crackers to their hearts' content. The danger of fire and accident is not nearly so great there as in the crowded city.

INSPECTIONS AND CORRECTIVE ORDERS

But to return to our inspection work. During our first year of fire prevention in New York my men made 132,601 inspections. This represents a large volume of work. Our inspectors were enthusiastic and indefatigable. They caught the true fire-prevention spirit and worked early and late. In the evenings they made out their reports on buildings visited during the day. I have never seen such untiring devotion to duty by a body of public servants. And at that they were only temporary employees, to be succeeded later on by civil-service appointees.

About 18,500 corrective orders were served during the year, each calling for the remedy of conditions which my men found to be incompatible with safety. The most important kinds of orders served were for the installation of standpipes and sprinklers, the construction of fire-escapes, additional stairways, the fire-proofing of stairways and elevator shafts, the prohibition of smoking in factories, and the removal of rubbish and trade waste. And, as I said before, in no instance was I obliged to use that club the Fire Prevention Law had given me. We were dealing with the honest, law-abiding to a large extent, were caused by the system element of the community.

THE ARSON "INDUSTRY" IN NEW YORK

I am coming now to the other element an element which looks upon fire as a friend rather than a foe, one which deliberately sets fire to property for the purpose of defrauding insurance companies. This criminal element until very recently constituted the largest single factor in our great fire waste. Twentyfive per cent. of our fires in New York were of incendiary origin when we began to apply the ounce of prevention. That is a conservative estimate.

Just think of that! One-fourth of our fire loss caused by arson! When I first made that statement, more than a year ago. I had difficulty in convincing the public and the press of its truth. It was regarded as the error of a zealot. But I knew whereof I spoke, as subsequent events have demonstrated.

Men of long experience in the Fire Department assured me that arson for profit was a growing industry. The Fire Marshal in Brooklyn, an expert in the investigation of fires and their causes, assured me that, in his opinion, 40 per cent. of our fire loss was the result of incendiarism for profit. Fire Marshal in Manhattan was more conservative. But he was not willing to place a lower estimate than 25 per cent., nor would the veterans of the fire-fighting force go lower in their estimate than 25 per cent.

ITS RELATION TO INSURANCE

My view of the matter was that such fires. of blind, loose, and large issuance of fire insurance, without regard to the character of the assured, indeed without pre-inspection of his property and investigation of him. Life insurance was issued on a different basis. A man with a bad physical record could not obtain life insurance. But the man with a bad business record could obtain fire insurance—all he wanted, within reason. He could even get it over the telephone. Here was an alarming state of affairs for one seeking to cut down the fire loss of the city.

I set my forces at work to investigate thoroughly the matter of arson and its relation to fire insurance. For a whole year they pursued this pioneer work. In order to ascertain if it were actually true that reputable fire-insurance companies doing business in New York would issue policies to unknown applicants without previous investigation, my men in December, 1911, began taking out insurance on household effects located in apartments rented from time to time in various parts of the city.

WORTHLESS PROPERTY INSURED BY REPU-TABLE COMPANIES

Our first "plant" was a four-room flat in \$60,500. We even obtained some insurance a tenement building at 239 East 101st Street, at an address where there were no household the very heart of our so-called "firebug zone." This flat was "furnished" with the following insurance amounting to \$127,500 on articles articles, purchased for the purpose by the costing \$3.96. This insurance was in the Fire Department:

Two wooden chairs, at 81 cents each	\$1.62
One small gas heating stove with tube	1.25
Three sash curtains, at 16 cents each	.48
One cuspidor	.09

Upon these articles the Fire Department obtained fire insurance to the extent of



THE INSURANCE COMPANIES ISSUED \$60,500 WORTH OF ASSURANCE ON THESE TWO CHAIRS, ONE CUS-DEPARTMENT \$3.44



A TYPICAL FIRE BREEDER

effects at all. Altogether we obtained fire form of 135 policies. Practically every company which is a member of the New York Board of Fire Underwriters issued insurance policies to my men.

An inspection would have shown them that ... \$3.44 the property they were insuring was worthless. But no such inspection was made. Scarcely without exception, the companies did not consider it worth while to see what manner of household effects they were issuing insurance upon. They accepted the business without question.

INSURANCE METHODS ENCOURAGE ARSON

With such an object-lesson in our possession I had no hesitancy in openly accusing the fire-insurance companies of operating under a system which encouraged arson for profit. In a report to the late Mayor Gaynor on the subject I charged that the indiscriminate issuance of fire insurance to individuals and business firms without previous inquiry as to character or inspection as to risk was one of the principal causes of incendiarism in our city.

Some of the insurance men agreed with PIDOR, AND A GAS-STOVE, WHICH COST THE FIRE me. But in the main, the insurance company officials resented my criticism. They are

mitted a satisfactory "proof of loss."

As to the physical evidence of stock or house- the fight had just begun. hold effects, that is usually destroyed. The factory "proof of loss."

We opened an arson exhibit during the it did not go far enough. month of January, 1912. The 135 policies, exhibit was visited by about 200,000 persons We are not done with them yet, however. during the four weeks it remained open. for the evil we had uncovered.

PROPOSED AMENDMENTS OF INSURANCE LAW

amended to compel written application for ing long prison terms. fire insurance on the part of the insured, and that, further, such a written application and the first dose of fire prevention have should stand in the nature of an oath, vio- accomplished good results is the remarkable lation of which should constitute a mis- reduction in the number of fires and the fire demeanor. We also believed that the best loss in New York this year. In a growing interests of fire prevention would be served city fires do not decrease without some pretty by obliging the broker or agent of a fire-good reason. I think the reason is patent insurance company personally to inspect a to anyone. risk, and that insurance should be issued by a company only upon recommendation by the insurance companies from the payment the broker or agent, following such inspec- of such large losses, they are not with us in tion.

bill which was carefully drawn after consul- is that insurance companies, which operate tation with the presidents of those few fire- practically as a trust through their Board insurance companies which conducted their of Underwriters, have found it more profitbusiness on the inspection basis. All harass- able to conduct their business on a large and ment of the merchant was taken out of our loose scale, instead of on a small and tight bill by exempting from its provisions all mer- one. chandise in course of transit. This measure greater by putting the premium of the inwas backed by the leading commercial bodies cendiary into a general pool with the preof New York. It passed the Assembly by mium of the honest insurer, and, like the an almost unanimous vote. But in the Senate bookmaker at the race-tracks, taking all bets, the bill was defeated.

The insurance companies had instructed that they cannot lose.

as a defense that no losses were paid by their country agents to deluge the Senators the companies until the assured had sub- with letters from their constituents, protesting against the measure. These protests were Such a defense would not hold water. It based upon false statements concerning the is not difficult for a crook to procure fraudu-impracticability and expense of inspection. lent bills of lading and fraudulent receipts But they effectively blocked our bill. We purporting to prove that certain goods were tried to console ourselves with the thought in his establishment when a fire occurred, that we had made a good start anyhow. And

Later on the Legislature passed a bill reprofessional incendiary takes good care that quiring that all fire-insurance brokers and his fire is made properly and that the con- agents be licensed by the State and placed tents of the place he seeks to destroy are under the general supervision of the State really destroyed. Of course, the man who Insurance Department. Prior to this enprofits by arson is a crook. It is only logical actment they were controlled only by the that he would provide himself with satis- Board of Fire Underwriters. That helped a little. But, like the Fire Prevention Law,

I am informed that the fire-insurance comtogether with the collection of household panies are exercising somewhat more care junk which had cost us \$3.96, were placed on now in issuing policies. The moral effect view in a large hall, hired for the purpose of our crusade may have accomplished some in the downtown section of Manhattan. Our missionary work with the companies after all.

My exposure of fire-insurance methods was Later on the exhibit was carried to Albany followed up with a vigorous campaign and shown in the State Capitol as an object- against "firebugs." At the psychological molesson to the legislators through whom we ment, while the eyes of the public and the sought relief, in the form of new legislation, press were wide open, our Fire Marshals began to round up large numbers of professional fire-makers, along with several crooked adjusters and brokers, who have since Our idea was that the laws should be journeyed to Sing Sing, where they are serv-

The surest proof that our arson crusade

I have been asked why, if we have saved the crusade to eliminate the "crooked" ele-These measures were incorporated in a ment which seeks insurance. My only answer They have found that profits are but making the odds so great in their favor He is carrying the burden of the dishonest sue an entirely different method at home. insurer. But the insurance companies earn In their own country they seek to learn every large dividends for their stockholders under ascertainable fact about the applicant for the old bookmaking system, and they are fire insurance. They must know who the loath to change.

000,000 annually from the pockets of in-ture he occupies, what inflammable materials surers in this country. I do not believe they he carries, how many fires he has had, and can long maintain their humiliating place in why. In fact, they figuratively apply the the front rank of unnecessary fire waste. I X-ray to his past, present, and future. If believe the time will come when the gigantic he stands the test they issue insurance to fire-insurance trust must shrink its business the value of his property—no more. Such down in consonance with public welfare.

arson and its relation to fire insurance, we have adopted the American fire-insurance sent a representative abroad to study con-methods in doing business here. ditions in England, Germany, and France. The reason for this, of course, lies in In those countries the fire loss, per capita, the dissimilarity of the insurance laws here is just one-tenth of our own per capita loss and abroad. In England, France, and Gerin the United States. Moreover, the fire- many they administered the ounce of preveninsurance premiums are only one-tenth. The tion years ago. They framed their insurance fire-insurance companies attempt to account laws so that the dishonest insurance-seeker conservative building construction abroad.

It is true that our fire hazard is greater man in the morning. of our loft buildings in New York and most in its infancy. Much of our work still lies of our residential structures are required to ahead. be more or less fire-proof. Yet as many fires occur in these fire-proof buildings as big one. But some of the milestones have take place in our wooden shacks.

some of the foreign fire-insurance companies before. Our ounce of prevention has shown which conduct without pre-inspection a tre- that it is worth a pound of cure.

Of course it is unfair to the honest insurer, mendous business in the United States, purman is, what his business is, what is his line Fire-insurance companies take \$300,- of credit, what is the character of the strucis the system in England and Germany. Yet During our investigation of the subject of these same companies, so careful at home.

for this discrepancy by the more safe and could not call up a broker on the telephone and have a policy handed him by the post-

than the fire hazard in Western Europe. Well, our fight against the method of con-But it is not nine times greater. Nearly all ducting fire-insurance business here is only

The job of fire-proofing New York is a been passed. Our fires are on the wane and Our investigator abroad discovered that our fire loss is dropping as it never dropped



NEW YORK'S FIRST CASOLINE ENGINE - "THE GIANT" - AND MOTOR HOSE WAGON



HON, JOHN LANGBOURNE WILLIAMS, OF RICHMOND, VA.

AN HONORED CITIZEN OF VIRGINIA

THE Hon. John Langbourne Williams, through flotations of the various Confederan citizens of marked personality and con-Williams' responsibilities were heavy, and his sistent career whose lives and records consti- experiences of corresponding interest and tute a distinct asset of whatsoever community value. His relationship to the Confederate they may have been identified with. Phila-government brought him into intimate acdelphia, Boston, New York, Charleston,— quaintance with the President, Mr. Davis: all of our older and more stable communities with General Lee, and many other civil and have had such citizens, honored by everybody military leaders. His subsequent career was est in affairs through well-prolonged lives. leader in the economic reconstruction of the Mr. Williams was born in Richmond, Va., South. Along with business activities, Mr. July 13, 1831, and is therefore now in his Williams has throughout life been an ardent eighty-third year. After graduation from reader and student, a constant writer for the the University of Virginia, with the degree press along the line of his philosophical and of Master of Arts, in 1851, he began active religious views, a distinguished layman in life as a teacher, then practised law, and the Protestant Episcopal Church, and a philin 1858 became a member of a prominent anthropist active in many charitable and edufirm of bankers in his native city of Rich- cational causes. mond. It was this banking firm that acted As Mr. Williams has advanced in years he ment and provided the sinews of war viction the need of faith in the large and

of Richmond, Va., is one of those vet- erate bond issues. Through this period Mr. and full of sustained vitality and inter- that of a banker, a railroad financier, and a

as the fiscal agent of the Confederate govern- has felt with ever-increasing strength of con-

eternal purpose that governs the destiny of the families of their sons and daughters. men and worlds. In a recent letter he de- It occurred to the editor of this REVIEW, clared: "Without our holy religion, life is a few weeks ago, to ask Mr. Williams to not worth living. The bases of our civiliza- write for our readers something as to his tion are the Old Testament, with the great point of view, his outlook upon life,-not as seal of the Ten Commandments, and the a magazine article but as a somewhat infor-New, with the great seal of the Lord's Pray- mal letter which might be publicly used. desire of all nations, and the deep craving detail of the Virginia life of the twenty years of humanity, is the only solution of the before the war, and of the period that fol-

rounded by children and grandchildren; and way about the history of mankind and the a very noteworthy photograph recently to be ethical and social progress that lies before us. seen in the office of his son, the Hon. John Since it has been his thought to give us this Skelton Williams, First Assistant Secretary picture or vision of men and nations in the of the Treasury, is that of a great group forward movement of civilization, we print consisting of Mr. and Mrs. Williams, with it for our readers, and it follows herewith.

Our Savior, in His divine manhood, the Mr. Williams might have written much in terrific and overwhelming problems of life." lowed it. But it is the more natural habit of Mr. Williams has been happy in being sur- his philosophic mind to generalize in a large

"THE PROCESS OF THE SUNS"

BY JOHN LANGBOURNE WILLIAMS

Yet I doubt not thro' the ages one increasing purpose runs, And the thoughts of men are widened with the process of the suns. TENNYSON: "Locksley Hall."

HE conditions of my early days made me familiar with tallow candles, homemade; with the steel and flint to make fires, and borrowed chunks; with stage-coaches for travel and ox-carts and four-horse wagons for transportation; pens of goose-quills; no envelopes; letters on four-page sheets, folded and sealed with wafers or wax; with postage 1834 cents from Virginia to New York; with fruits, vegetables and flowers of an indifferent style; and for the masses of the people home-made or baker's bread, commonly uninviting and indigestible. You see where we are now; and can compare all these things with the comforts, conveniences, facilities, and delights,—including countless books and publications,—that make up the life of our highest and lowest.

But I must ask you to indulge me in a little larger and more expansive view of things, the age in which I have lived; and something of a study of the signs of the times before me, present and coming.

The testimony of the rocks, the records of flood and fire, tell of infinite ages passed in the preparation of the earth for the beginning. Only after long periods was the solar system set up. And then, with years and seasons, time began to be recorded by eclipses and equinoxes and millenniums.



MR. WILLIAMS, HIS WIFE, AND HIS MOTHER, FROM A DAGUERREOTYPE OF FIFTY YEARS AGO

t up. And then, with years and seasons, ne began to be recorded by eclipses and uinoxes and millenniums.

(Mr. Williams' mother, who is sitting in the picture, was a great-grandnice of Mrs. George Washington. Mrs. John L. Williams, who is standing, is a great-grandduinoxes and millenniums.

The æons of preparation have been fol
Attorney General, and for a time his Secretary of State)



TWO EMINENT VIRGINIANS AND THEIR WIVES

(The illustration is from a kodak picture taken last summer. At the left are Professor Francis Henry Smith and Mrs. Smith, while at the right are Mr. and Mrs. John Langbourne Williams. Professor Smith and Mr Williams were classmates at the University of Virginia, and Professor Smith remained at his alma mater as ar instructor and professor for nearly sixty years, when he retired as professor emeritus three or four years aga. Ite is a man of world-wide reputation as a mathematician, philosopher, and author of original books upon the relation of science to theology and religion. Professor Smith was born in 1829, and is a year or two older than his lifelong friend, Mr. Williams)

Monuments like the pyramids survive or are Vespers and St. Bartholomew's Day. exhumed to tell of great intellect and energy, of masters as well as slaves.

by great events and developments and identi- and Scott. fied and glorified by great souls. The cruelty ism and achievements of enlightened and Spain and their kin. aroused manhood that manifest themselves

In grand procession we have the Cru-together. saders; Chivalry; the Renaissance; transla-Version. And like rising stars, along with the United States of America. the reappearance of ancient classic authors, there arise and shine Dante, Petrarch, Chau-period came forth the cotton gin, the power cer, Copernicus, Galileo, Savonarola, Eras- loom, and the beginnings of the reaper, with mus, Michael Angelo, Raphael, Shakespeare, their inestimable promise. Bacon, Newton, and others. And all these

lowed by slow processes of development, reve- War; the devastation of the Palatinate; and lation, and achievement. Empires have barbarous persecution of Moors in Spain. of arisen, grown great, and melted away. Jews in England, of massacres of Sicilian

The Eighteenth Century opens with a as well as monstrous ignorance and depravity galaxy of stars of literature, science, and religion,—Johnson, Goldsmith, Addison, and The unrolling centuries have been marked a grand and beautiful following, like Burns

Its great period began with the battle of of the conqueror of England surpasses that Blenheim and the capture of Gibraltar and of Herod. But struggles against the tyranny was filled with fearful battles by land and sea of his successors made the glory of the barons in Europe and in America, between England and established Magna Charta. The hero- and her Anglo-Saxon allies, and France and

Anglo-Saxon pluck and principle, liberty, are like the beams and rays of the coming day. literature, and general science all triumphed

The establishment of the American Repubtion of the Holy Scriptures; the art of print- lic was the grand outcome of Anglo-Saxon ing; the discovery of America; the reforma- liberty and manhood. And the French Revtion; the English Church; the Authorized olution doubtless got its inspiration from

Strangely, in this busy and brightening

The Nineteenth Century begins with the above, under, through, and in spite of civil battles of Trafalgar and Waterloo and the wars; the Inquisition; the Thirty Years' British and American Bible societies, covering the earth with religious knowledge; far- the past: reaping the harvest of all the sowther and higher manifestations of Anglo- ings of our predecessors. Our pastures are Saxon superiority and triumphs.

rnults, dire conflicts between great powers, and investigation. And the commonest and all professing the Christian faith. Inno- most familiar matters of life are met with cently and gently in the midst of enemies helps and conveniences that seem miraculous. the friends of peace and happiness main- We are in the midst of fulfilled and fultain their cause and are blest of Heaven, filling prophecies. And wealth comes out of the depths of the In spite of wars and oppositions of taste earth, and out of the air and water for the and interest, the spirit of organization that good of mankind.

and fire for common use in lucifer matches, cates and trusts and combinations and alligiving fire and light to all, we turn to ac- ances and unions, for the defense and help count and everywhere use the power of of common rights and interests, for religion. steam for transportation by land and water, philanthropy and commerce and education, is and wherever power is needed. Then comes the manifestation of our high estate and the perfecting printing press with all the fa- amazing possibilities and growth. cilities for typemaking and printing, and Every branch of art, science, and enterpapermaking to supply the world with all prise glows and gleams with wonder and knowledge. Then coal-gas and coal-oil, with promise. To call a list is inspiring, martheir unlimited service and products. Then velous! come the telegraph, telephone, wireless and graphophone, with all the wonders of elec-discoveries, medicine and surgery, aviation, of the veil of the covering that shuts us from ers and substitutes and helpers, with the conknowledge and promotion of human happi- quate the latest achievements. ness are the spirit of the age.

and discoveries seem to have established new breath of life and intelligence, and gave him levels, not for rest, but as points of departure dominion over the earth and all things in it. for new growth and combinations and pow- And now man, by his electric wires, has given ers. Each advance seems to give man gigan- the earth a nervous system: given a sort of tic power with Briarean arms.

are gigantic, and we say commonly that to atom the electric positive and negative elecmodern energy nothing is impossible.

We are feeding on the risen cream of all and immaterial.

all in high places. We are in the concen-The century roars with wars and tu- trated light of all past study and experience

makes societies and clubs and brotherhoods Beginning with the convenience of light and sisterhoods and corporations and syndi-

Radium, X-ray, spectroscope, astronomical tricity; itself making a new era, the border- submarine navigation, explosives, projectiles, land of the spirit, and suggesting a removal hydraulics, dredgers, the thousand labor savthe immaterial world. The diffusion of tinuous improvements that in six months anti-

The record is that God made man of the All these new powers and achievements dust of the earth, breathed into him the life to and utilized matter in all its forms The units of measure of all our enterprises and made all things serve him. His ultimate tricity suggests the marriage of the material



A GENERAL VIEW OF THE CITY OF RICHMOND, VA.

THE CAMPAIGN AGAINST CANCER

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one year, than there were men killed in the hidden causes of disease. Franco-Prussian War." This will perhaps over thirty-five years of age, one woman in translated, is, "To cure cancer or even to eight and one man in twelve will eventually tell what it is, is very difficult." This is of ten, and that means decimation. is to say that cancer not only will decimate those now of an age above thirty-five, but individuals who hereafter reach that age.

detract from its tremendous import and im- a grand total of 32,029,815. by the so-called upper classes to ward off the first.

which looms up before us as does the great Moreover, the death rate of 76.2, of 1910,

FEW years ago a German gynecologist, sphinx at Ghizeh, the great frowning inter-A Dührssen, made the statement that rogation point of interest to the student, "more women die of cancer in Germany in alike, of the history of medicine and of the

In the year 1774, a great surgeon by the give an idea of its prevalence. More recently name of Peyrilhe, published in the City of Copman made the statement that "of the Toulouse a dissertation in which he used people living throughout the civilized world this phrase: "Ut cancrum curare, sic eum -Europe and North America-who are definire perarduum est," which, literally die of cancer." In a general way this means just as true to-day as when he wrote it that two individuals out of twenty who are much more than one hundred years ago. over thirty-five years of age will die of There is no more important subject before cancer. Two out of twenty equal one out the medical profession to-day than this one That of cancer.

RAPID INCREASE OF THE DISEASE

Is cancer really on the increase, as so There is every reason for enlisting the frequently stated, or are the profession and heartiest public support in the now popular the public unduly alarmed? In the United warfare against the white plague. The States Census Reports is included a so-called campaign is really life-saving, and well de-"Registration Area" composed of States serves the prominent place which it has whose figures are both comprehensive and before the public. It is furthest from the accurate. In 1909 the population of the writer's intent to minimize or in any way now much enlarged Registration Area made

portance. In fact, all that has gone before For our purposes it will suffice to begin has the better prepared the public for educa- with the present century. During the five tion and warning regarding the next most years, 1900-1904, inclusive, there occurred fatal of our maladies, one as yet far more in the then smaller Registration Area, with subtle and mysterious, namely, cancer. Like a population of 28,807,269, a grand total tuberculosis, cancer is also a destroyer of of 106,119 deaths from cancer, giving an mankind which spares none, but attacks the average annual death rate of 66.6 per rich and the provident as well as the poor 100,000 of population. Understand again and improvident, the educated and refined that this means that out of every hundred as well as the ignorant and stupid, the care- thousand of total population more than sixtyful as well as the careless; in fact, if any- six people died each year of cancer. Morething, it seems rather more prevalent among over, during these five years the death rate the higher class. While much may be done was 7.9 per cent. higher the fifth year than

or prevent tuberculosis, no means are yet From this rate of 66.6 at the end of known by which cancer can be foreseen or 1904 it rose as follows: In 1905 it was averted. Even with a family history which 72.1; in 1906 it was 70.8; in 1907 it was may be a source of constant alarm, one can 73.1; in 1908 it was 74.3; in 1909 it was do nothing to guard against disaster from 73.8; in 1910 it was 76.2. During this last year (1910) the total number of deaths from Cancer is the medical sphinx of the ages, cancer in the Registration Area was 41,039. was the highest ever recorded up to that is due to access of non-residents, yet this time in this country. Contrast that figure will not account for all of it. of 76.2 with the rate 63, which was the The annual death rate has been always figure in 1900, and of 70, which was the higher among whites than among blacks, rate for 1904. Or tabulated, we have these but the Registration Area includes scarcely figures: Annual death rate, per 100,000, any State where the colored population confor 1900, 63; annual death rate, per 100,000, stitutes a factor of any importance. for 1904, 70; annual death rate, per 100,000, for 1910, 76.2.

cancer is on the increase. He should re- with the accessible, thus rendering an uninmember, moreover, that not a small but a tentional tribute to the efficiency and success considerable proportion of patients suffering of modern surgery, as showing what can be from cancer have been prevented from dying accomplished by radical measures if only -and thus further swelling these figures— instituted sufficiently early. i. e., have been saved, by judicious and early Limiting for a moment the scope of this surgical operations; otherwise their cases inquiry to the State of New York, with

Compare these figures with those which we have the following figures: come to us from abroad, where vital and mortuary statistics are better arranged. Ac- in New York State in 1887 was 2363; in cording to Germany's most illustrious stu- 1890, 2868; in 1895, 3554; in 1898, 4456; dent of the subject (von Czerny), 50,000 in 1902, 4984; in 1905, 6056; in 1909, people die every year of cancer in Germany 7034, in 1912 about 8000.1 alone.

own country it was lower than in most of increase. Europe.

the fact that in large cities the death rate fallacious. Some hold that they may be is higher than the average for the Registra- to a large extent explained by an increasing tion Area. This is easily accounted for by accuracy in diagnosis, which permits a recogthe fact that many cancer patients gravitate nition of cancer in many instances where there for treatment, and die there, usually it was formerly overlooked. Even granting because they have waited too long.

so generally popularized that a greater pro- cer leads to the exclusion of probably fully portion of those who formerly died from as many cases that were formerly classified preventable causes during the earlier or earli- under this heading, as well as the still more est years of life live now, under improved important fact that nowadays many who conditions, long enough to arrive at that would have died of the disease and thus age during which cancer more often occurs. have swelled the list are now saved from In the United States the greatest propor- it by operation, to die, of course, eventually tion of deaths from this cause occur during from some other disease, under whose name the years from sixty to sixty-five, and, by their deaths are finally recorded. the way, during the month of July, probably because heat prostration or enervation is at this time most common.

are those of Albany (138.5), San Francisco constantly asked, What is a tumor? What (113.5), Los Angeles and Boston (each -104.5), and Providence (101). To a per-ceptible extent this extraordinary death rate deaths occurred during eleven months.

Careful students of statistics maintain that the death rate is especially increasing in cases One may thus decide for himself whether of cancer of inaccessible parts, as compared

would have perceptibly increased this rate. which the writer is naturally more familiar,

The total number of deaths from cancer

During this period, from 1887 up to 1913, During the period under discussion the there has been no corresponding increase in annual death rate per 100,000 in England population. Here, then, we are confronted increased from 82 in 1900 to 87 in 1903, by an enormous increase in the prevalence in Ireland from 60 to 69, in Holland from of this disease, explainable in only one way, 92 to 99. Thus it will be seen that in our viz., that the disease is alarmingly on the

There are those who minimize the signifi-The student of figures will be struck by cance of such figures, and decry them as this, the argument loses its force when we Another fact is to be taken into the ac-remember that the same improvement in Sanitary measures have been now our ability to recognize and differentiate can-

CANCER DEFINED AND DESCRIBED

A few definitions will now be of material If we study the statistics of our cities it assistance in discussing the subject with is found that the highest local death rates which this article deals. The profession are

dividual.

These definitions need some further deformation, we mean something which is quite by no means are all tumors cancers. a departure from the standard type, shape, which is occupied by the tumor. It is new sions and weight.

Many tumors belong to a class spoken of or partitions. as "benign" or "non-malignant" in contradistinction from the "malignant," i. e., the aggregation of cells, arranged in wonderfully tendency of itself to ulcerate, to poison in as an enormous republic in which each cell any way, nor to kill. The malignant tumors, or group of cells is free to act, according on the other hand, grow more or less rap- to impetus, up to a certain point, and whose idly; practically always when they reach harmonious working is necessary for the the surface, and often prior to this, they natural function of the entire organism. We

is a cancer? And are they the same? It excavations which are raw, nearly always is impossible to formulate a scientific defini- with more or less offensive discharge, and tion to which no exception can be taken, at often bleeding, even to such an extent that least by an expert. But for all practical the end may come as the result of an unpurposes a tumor may be said to consist of controllable hemorrhage. They tend, morean abnormal or permanent new formation over, to involve everything within reach, built up of cells resembling those among to spare nothing, even the bones yielding which it originated, and having no useful and dissolving away before their advance; nor physiological purpose. A cancer may also to undergo transportation to other porbe described as a tumor which manifests a tions of the body and thus, as it were, to tendency to extend, to involve adjoining or break out in many parts even quite remote. even distant parts, usually to break down, to sap the vitality of the individual, and thus in one way or another to destroy lo- even to poison him as the result of the decally, and sooner or later to kill the in-composition which the component cells undergo.

For our purpose, then, cancers are, pracscription. When we say a new or abnormal tically, all tumors of malignant variety, but

The only way to have anywhere nearly a in this sense, that it began to grow after true appreciation of the structure of the the generation of the individual; this growth animal body is to realize that it is made may occur early, i. e., even before birth, or up of millions of minute cells, each one of late, even in the declining decades of life, them so small as to require a microscope The qualification permanent is inserted in for its recognition. These cells are comorder to separate it from those temporary bined, as it were, in groups or communities, swellings or cell aggregations which are of each of which has its particular purpose or inflammatory origin, or which occur in con-function. They are all of soft consistence, sequence of injury. The tumor itself, like but when necessary for the purpose of giving every other part of the body, is composed strength, i. e., support, a certain proportion of cells, and those which give to the growth of them are prepared for this particular work its character and type are exactly the same by being impregnated with calcium salts and as the cells among which it begins to grow. those of the other alkaline earths, and in It is important to insert a clause regarding this way the solid bone is built up. Bone, the absence of usefulness or natural function. therefore, is to be regarded, not as a mere Any part of the body which is used to ex- petrified mass, but as an actively living part cess will develop to a corresponding degree, of the body, stiffened, as it were, for its though it usually returns to its previous particular purpose by being more or less dimensions so soon as over-activity ceases. saturated with mineral elements. It is thus The knotted muscles of the athlete furnish a great mistake to regard bone as inert, for illustrations of over-development from over- it is just as much alive as any other part During sickness or disuse they may of the body. Viewed in this way, the varishrivel away, but the true tumor tends to ous cell aggregations are again grouped togrow, usually without reference to activity, gether into larger and, again, larger masses, local or general, of the individual, while one portion of cells representing the active certain varieties of tumors, especially in cer- working elements, while others afford protain localities, may attain enormous dimen- tection; while yet others go to make up the enclosing tissues that constitute boundaries

The animal body, then, is an enormous The benign tumor manifests no orderly way, and thus may be regarded ulcerate, producing, when upon the surface, say that it acts in accordance with natural

laws, but this term "laws" is absurd, al-ticularly that which may have preserved its though convenient. sistently and according to inherited im-sarcomas develop. pulses, and back of this statement no one Both these general classes of cancer may may safely go. To try to account for these be virulent, even ferociously malignant, or impulses is transcendental speculation, and may develop very gradually and not for takes us too far into the domain of teleology, several years destroy the unfortunate sufferer all of which is fascinating but far from possessed with one. As a rule those occurring

behave naturally, thus preserving the type vital processes are more sluggish, and it is of the individual as a whole, in order to rare that a cancer will then display such realize that every growth, i. e., benign or malignancy and grow at so rapid a rate as malignant tumor, is to be interpreted as a during the earlier decades. As illustrating rebellion, as it were, on the part of certain this fact, one may mention the case of an cells, or an abrupt and unfortunate departure infant dying from a frightfully rapid sarcoma from type growth, i. e., cell anarchy.

THE CANCER AND THE CELL

in the beginning, to the natural cells of for twelve years. the body from which it must originate. Cancer may be defined as of two kinds—that which originates from epithelial cells, spoken large and small, even to their very termina- of the mystery were not far off.

from some portion of this epithelial layer, of extrinsic, and if the latter, the disease and it is because this layer dips down so must be of parasitic origin. Of the numerdeeply into the body at many places that ous and most fanciful theories that have been carcinoma may seem to arise in the depths advanced to account for it on the former where there should be no epithelium. The hypothesis, only two or three, perhaps, deepithelial-covered surfaces and linings are serve attention for a moment. What effects firmly applied to the balance of its sub- are to be ascribed to such influences as hestructure, and this layer is all firmly bound redity, environment, food or drink? These, and held together by a wonderful frame- with the possible addition of consequences work composed of what is known as con- of injury, comprise all that deserve the may be required, is elastic and contractile, thorities heredity is given a certain degree and in general serves the purpose of a frame- of value, which it yet scarcely deserves. It

These cells act con-earliest form and characteristics, that the

at the earlier ages grow the most rapidly. One must understand how cells act or During the later part of a long life all our of the face by the time it had reached the end of its sixth week, and then contrast this with a woman of over eighty who has had Even cancer in its various types conforms, a very slow-growing cancer of the breast

GROPING FOR A CAUSE

What is the cause of cancer? It is freof often as carcinoma, or true cancer, and quently charged as a reflection against the a form which originates from that connec- profession that this question has remained tive-tissue type of cells with which in the so long unanswered. This very fact should beginning the embryo is built up, and this of itself indicate the mysterious nature of is spoken of as sarcoma. For the laity, and the disease, and anyone actually conversant for common use among the profession, "can- with biological studies will readily concede cer" simply means a malignant tumor, that no other problem ever before it has Technically, the profession speak of it caused more study, reflection, and effort than under the headings carcinoma and sarcoma. this. The very best men, living and dead, Without taking the reader far into this dis-working with the very best facilities which cussion it will be enough to remind him private means, institutions, and even governthat there are two or three kinds of epithe- ments could provide, have, as yet, been lium, and that this constitutes practically a baffled; and no one can to-day say that he thin layer of cells, which covers the exterior has positively discovered the cause of canand lines the interior surfaces of the body, cer. But a vast amount has been learned, extending down into its various recesses, and it would seem as though the solution

This is true, for instance, of the Cancer must, of course, come either from milk ducts, of the lining of the mouth, etc. within the body or from without. If the Carcinoma, to be such, must originate former, it is of intrinsic origin, if the latter, This is flexible or stiff, as slightest attention. By many excellent auwork for the machinery within it. It is is really a question whether any real inespecially from this kind of tissue, and par- herited influence can, alone, produce cancer.

It is true, however, that it prevails in certain an important factor in modern studies of families, and almost seems to pass from cancer. stances and environment.

the parasitic, since it may be held with equal ence is simply unavoidable. tivity, in these same regions.

Diet has not shown any particular effect. The advocates of a vegetable diet bring forward no more cogent arguments than do latter, it is positively true that certain races ening those already at hand. Certainly the climate of China is both vegetable and animal. produced in a peculiar way.

cancer, to such an extent even that this is which are, therefore, vegetable cancers. So

There are two or three ways of one generation to another, just as does tuber- explaining this fact; by some it is held that culosis. Such facts, however, are better ex- the insult received by the cells of the injured plainable upon another hypothesis, which or irritated part has so provoked them, as concerns as well many other diseases which it were, that they retaliate in the only way are known to be infectious. Suppose an in which they can act. Another way of instance of a mother of twenty-five years looking at it is that the natural habits of bearing a daughter, both growing up to the cells are so affected by the injury that complete womanhood; at age of forty-five, they succumb more easily to any outside inwhen the daughter is twenty, the mother fluence (i. e.; outside of themselves); while develops cancer in the breast. Is there now this view is put into more positive expresany reason to think that the daughter is any sion, by those who believe in the parasitic more threatened with this malignant disease nature of cancer, by assuming that the cells than any other girl of her age? This is are made more susceptible, or their vital indeed a most vital problem, but must be resistance so lowered that they, in conseanswered in all probability in the negative, quence, succumb more easily to parasitic in-All that can be maintained in this direction vasion; and that by injury a "port of entry" is that liability, or vulnerability, to cancer is also opened, and that inoculation or inmay be transmitted through various family fection is the consequence, as could not hapstrains, the disease manifesting itself or not pen had nothing of the kind occurred. It according to other and extraneous circum- is now so common to see cancer of the stomach occur at the site of previous ulcer: So far as the effect of climate is con- to see cancer of the liver and gall-bladder cerned, if it can be shown that cancer pre- in connection with the previous presence of vails in certain shady and moist regions, as gall-stones; to see cancer of the lip and mouth would sometimes appear, this is no more an so frequently follow abrasions or trifling argument for the climatic theory than for sores made by jagged teeth, that the inferprobability that the essential parasite pre- geons these and many other comparable convails in greater numbers, or in greater ac- ditions are considered to constitute a precancerous stage.

THE "PARASITIC" THEORY

The foregoing is a very brief epitome of those of the meat diet, and those who find hypotheses all of which assume an intrinsic in food, such as tomatoes, an exciting cause cause for cancer. Believers in the extrinsic, are merely fanciful. As between starvation which must necessarily be the parasitic and gluttony nothing reliable can be stated, theory, not only have very much to justify Whether it be the influence of climate or of their present contention, but are constantly race proclivities, though more likely the discovering further arguments for strengthseem to enjoy remarkable exemption from two ways for carrying on such argument. This would appear the case, for one by analogy, the other by actual research instance, with the natives of the Philippines, and explanation. So far as analogy is conof the Chinese and Japanese, and in varying cerned, very much can be furnished from degree of many other races, including the the department of comparative pathology, A plant is, exdiversified enough to afford all varieties, and actly like an animal, built up of cells whose to be sure our knowledge of the Chinese is arrangement is according to natural developvery meagre. To what extent, in fact, it ment, but it is nevertheless a similar republic, prevails in Africa or in Asia cannot be esti- only of much more limited character. Within mated, although it is a common thing in one their narrower scopes cells act here in just part of Afghanistan, where, however, it is the same way as in the higher animal forms. In the vegetable kingdom very many illus-Injury and previous irritation, especially trations of tumors may be found by those if long continued, are coming to be known who will only look for them, and, more than more and more as frequent precursors of this, of tumors which kill the plant and

to an extrinsic agency, often to a minute noted in any save the unmistakably parasitic insect which, seeking a home, penetrates diseases, and those which are accepted as among the cells and so disturbs them that such. That cancer cells can be in any such a large number of new ones are produced manner taken up from any one part of the for protective purposes.

kingdom, there are recognized now a con-produce there exactly what was going on siderable variety of different diseases which at the point which they vacated, must be, are known to be of parasitic character, i. e., for logical thinkers, as valid a demonstradue to invasion by inimical cells from with- tion as though such inoculation had been out. Some of these are rapidly fatal, others made intentionally, by some other means tions; others are general. Some are highly tient. contagious, others not actually so. And there is a comparatively small group of diseases of contagious character, like smallpox, scar- Aside from the arguments from analogy latina, measles, and a few others, whose and from metastasis, we have others still parasitic nature we predicate because of the more valid, as to the truly infectious charabsolute analogy between their manifesta- acter of the disease; for instance, its inoculations and those of other diseases whose germs bility. There are two ways of testing this are everywhere recognizd. Even syphilis be- matter, one by experimentation on animals, longed in this group until recently, when the other by watching what occurs unintenits peculiar parasite was unmistakably dis-tionally but in the same way in human becovered.

covering this condition, and there is but such mechanical contact is possible. import, for it implies that not only something most, would be considered inhumane. is carried, but that this thing itself has the Without further reference, however, to

With the possible exception of cancer, exception, that cancer in animals can !

far as is known every one of these is due metastasis is a phenomenon which is never body, carried to, and deposited in any other Passing from the vegetable to the animal part of the same body, and that they re-Some produce local manifesta- and by some other individual than the pa-

INOCULABILITY

ings. To deal, first, with the latter we Other reasons for holding to the parasitic have the many instances in which, as surview come from various other directions. geons say, cancer has followed the knife; In the main, they come from the laboratory that was before proper precautions were and the sick-room. There is one feature, taken as they are now. It was frequently however, which is so important in this con- noticed that the disease would recur along sideration that it can be no longer postponed. the track made by the instruments used in It is well known that though cancer appears its removal; again, it is frequently observed usually at but one point, it sooner or later that cancer surfaces when in contact with is disseminated in such a way that it will those which are healthy, contaminate or inappear at other places, usually, at first, near fect the latter—which could not occur were the original growth and, later, further and no infectious agent present. This may be further away. There is no common word observed in any part of the body where

one expression which will fit-metastasis- Were it possible to experiment on humans which translated from its Greek origin as we do with animals, the fact of inoculasimply means transportation, and covers a bility could be quickly and easily demonfact of vital importance. It implies essen- strated. There are not lacking those who tially and accurately that something, i. e., believe that the absolute demonstration of some particle of cancerous tissue, is trans- this fact is so important for human welfare, ported from its original site to some other while the lives of condemned criminals are part of the body. Such advance can only so worthless, that if there were a legal way be afforded by two routes—the blood cur- of making them useful in this direction, and rent and the lymph current. In carcinoma for this purpose, the end would more than it is usually by the latter, and in sarcoma justify the means. Mental freedom may atusually by the former, that this carriage is tain a degree which will make this possible effected. Now this fact is of the very gravest in the future; as yet it is illegal and, by

power of setting up trouble similar to that this feature we have the data gained from going on at the place from which it was the animal kingdom which afford most uncarried, and all this can only be interpreted deniable evidence that in animals cancer is as contagiousness or infectiousness of the inoculable. It may be stated as a general truth, to which there may be occasional disease, after such mere contact as the above disease of the same part or origin. adduced?

area. It was, perhaps, first in London that able is the microscope. attention was prominently called to so-called erence to members of the same family, but taken. to successive tenants or occupants, perhaps for two or three generations.

Again, there are too many instances, well oped it.

NO DISTINCTIVE SYMPTOMS

and signs of its own, thus enabling the pro- secret methods. fession to differentiate it.

inoculated intentionally upon others of the cancer is that it has no symptomatology of same kind, but only these. On the other its own. This requires an appreciation of hand, its infectivity is such that animals the difference in meaning between symptoms often acquire it by mere contact, without and signs. Symptoms are subjective pheany experimental effort more than this nomena of which the patient complains, e. e. They acquire it even after occupying the pain, tenderness, difficulty in movement, etc. same cages or enclosures in which cancerous Signs are objective features appealing only animals have been confined. In the Cancer to sight and touch, and are indications often Laboratory, at Buffalo, for instance, cages more noticeable to the examiner than to the which had been occupied by rats suffering patient himself. Of signs of cancer there from cancer, and had then been disused for are many, but of symptoms there are pracmonths, were, after being cleaned, again util- tically none which are peculiar to the disease. ized for keeping healthy animals for other It is impossible to think of a single symptom It was found, however, that these ani- produced by cancer of a part which may not mals had been infected, and developed the be duplicated in the presence of some other would entail. Can any stronger evidence be is this statement that it admits of practically no exception. Whether the symptom be pain, It must suffice here to add that there are nausea or vomiting, or difficulty of performthe best of reasons for believing in the in- ance of any one function, or of several of fectious nature of cancer and, as a corollary, them, there are other conditions which may in its infectivity. It is for this reason that produce like effects, and, unless the patient so much has been said regarding this most can see or feel something wrong about his important feature. If cancer really has these person, he can only be suspicious, not cercharacteristics it then becomes a menace to tain, nor in fact can the physician determine the individual, to the family, and to the by symptoms alone with any degree of cercommunity. In various parts of the world tainty, nor until he can bring to bear the it has been noticed that the disease prevails evidence of his own senses by personal exin certain houses, in limited communities, amination, or by that conducted with instruand in colonies over districts of considerable ments of precision, of which the most valu-

All of this is most unfortunate in its way. "Cancer Houses," meaning by the expression since it gives patients nothing definite to go houses in which so many deaths had occurred by in the early stages, and makes it all the from cancer that the fact seemed almost to more necessary that a qualified physician be stamp them with a warning which could sought just so soon as anything of the kind hardly be disregarded, and this without ref- is suspected, and then that his advice be

THE ONLY VALID HOPE-SURGERY

Fortunately this hope can be held out, that known to the profession, of healthy indi- cancer is curable in the early stages, but in viduals who have lived in close relation, or general terms by only one procedure, namely, have especially cared for patients, dying with operation. Between the mysterious nature most unpleasant manifestations of cancer, and of the disease and the fondness of the public who have subsequently themselves devel- for being deceived by specious statements and allurements, the opportunity for charlatanry and quackery is immense. There are ghouls in every profession, and in the medical pro-How may cancer be recognized, especially fession there are not wanting those who will in its early stage? And if prevention be wilfully deceive by any means which will enpossible, how may it be practised? And able them to extort money. The public need here one is at once confronted by a most to be taught this: No real scientific man nor remarkable and apparently almost contra- honorable practitioner of medicine ever isdictory feature. Almost every other disease sues advertisements or flamboyant circulars of importance is recognizable by symptoms stating that he can cure cancer by open or The honest practitioner may believe that certain cases deserve to be The most remarkable clinical feature about held out a prospect of cure, but he neither

ises anything more than his best effort to- conveniences, the results which they attained ward curing them. Any man who does more being arrived at in a desultory and unreliable than this should be distrusted. Nor is there manner. In 1898 there was organized, under any advertising institution in this country, the auspices of the Medical Faculty of the nor, so far as known, in the world, which University of Buffalo, the first scientific atholds out hope to the afflicted, which is really tempt to attack this problem in a comprehenworthy of patronage. This is a broad state- sive way, as a measure intended for public ment, and there may be possible exceptions, good, the faculty being led to this effort by but in a general way it is certainly true, since conditions which have been summarized they all either pretend or make specious above. To carry out this effort successfully promises of much more than they can per-public aid was enlisted and, after more than form. Let the public, then, be taught to one failure the Legislature of the State of distrust every man and every institution of New York finally made a small appropriathis character; they are conducted for rev- tion, whose expenditure was entrusted to this enue only, and not for the real benefit of faculty, accommodations for work being promankind.

INDICATIONS

of approaching trouble upon which any re-standpoints of chemistry, biology, pathology, liance may be placed? Yes. Any swelling and clinical surgery, the laboratory being or irregular or unusual enlargement of any manned with efficient experts in these departaccessible part, which is not of sudden, acute, ments, whose combined labors were conceni. e., inflammatory origin, should be re-trated upon the principal subject. garded with suspicion, and should send the The first annual report of the laboratory patient to a competent authority. So, also, was issued in 1899, consisting of a report should any unnatural discharge or hem-made to the legislature. In due time, Dr. orrhage from any of the organs or cavities H. R. Gaylord was made the director of of the body. Something of this character the laboratory, in which position he has conis often the first alarming symptom in can-tinued the work, aided by a most efficient cer of internal origin, especially in women. corps of associates. It was not long before So, also, any chronic sore or ulcerated sur- the work outgrew the accommodations which face, which tends to enlarge rather than to the university could provide, and it was heal, should lead its possessor in the same then that Mrs. W. H. Gratwick and others

make clear to the layman just what are the under the auspices of the university, with an indications of cancer. Far better, though, annual appropriation for its maintenance by to take alarm unnecessarily than to wait, as the State of New York. Out of this has a large proportion of patients do, until they evolved the present New York State Instiare seriously inconvenienced, or incommoded, tute for the Study of Malignant Disease, the or, perhaps, even disfigured by the existence legislature having, in 1911, appropriated a of some growth of this kind. Even the sum sufficient to permit the erection of a largest cancer originates from minutest be- small hospital, upon ground contributed by ginnings, and a large proportion of them friends of the measure, so that in November, might be relieved in the early stages were 1913, there was opened a State Hospital for the patients only quick enough to take alarm, the reception especially of patients suffering and to go to the proper authority.

WORK AT THE UNIVERSITY OF BUFFALO

Organized effort to study into this disease, included under this heading. uals, often under most disadvantageous sur- ernments. There are now corresponding in-

advertises in order to secure them, nor prom-roundings, and without the best of modern vided in the medical department of the university. Here, for the first time in the world, there was begun a scientific and con-But once more, are there no indications certed investigation conducted from the

contributed to the erection of an attractive Beyond these simple facts one can hardly laboratory building, by itself, conducted from cancer, but under provision permitting the growth of the institution and extension of the research to cover anything that may be

which almost decimates in its way, and which This institution aroused the interest of the perhaps is thus the cause of nearly 10 per medical profession throughout the world and cent. of the deaths occurring in adult life, of national departments of health. It bebegan in the following way: Not that men came the object, first, of inquiry and investiwere not working as hard as they could at gation and, later, of imitation in many differthis problem, but were working as individ- ent places, and under several different govstitutions in a number of the large capitals the skin such as are frequently seen in elderly stitute, in Paris, has one important depart- fact of its activity can be established. ment especially intended for this study.

WHAT TO DO

can be done with and for cancer?

ures, but until the entire life history of the cially offensive discharge. ing the cancer patient, in some respects, as a be saved which now are sacrificed. suspect. All material that comes from cancerous surfaces should be regarded as dan-ment of cancer and the protection for the gerous because infectious. Clothing, dress-patient? With few, and rare exceptions, as permit of communication of an active germ the same time, it may be held that cancer has disease should be avoided. Surgeons have a local origin, and grows from a minute bedied from accidental inoculation while op-ginning. In theory, then, it is necessary only erating upon cancerous cases, nurses have be- to thoroughly remove this limited area in come infected while caring for them, and, order to prevent further manifestation, i. c., lack of knowledge.

consequence of prolonged irritation, atten- cause very few human beings betake themtion should be given to early removal of all selves at the golden time to the man by whom local possibilities. In the mouth, for instance, the condition may be recognized and propit should be a lesson for removal of all erly removed. Even the expert may be, for or anything else which may open up a port of oretical "golden time" has too often passed entry. The slightest sore upon the tongue or with nothing accomplished. removing of crusts from trifling sores, or ous, nor too distant, they may still be confrom warts and moles, or similar lesions of sidered as within the scope of operation

and cities, e. g., London, Berlin, Paris, St. persons. It should make the sufferer more Petersburg, Frankfort, Heidelberg, while in willing to undergo operation for ulcer of the this country institutions similar in various stomach, or any part of the intestine, or for respects exist in Boston, New York, St. gall-stones; lesions like these are frequent Louis, and elsewhere; all of which have sites for subsequent development of cancer. followed the lead of Buffalo in every It should make any patient suffering from practical respect. Some of these are Govern- what at the time appears even an innoces: ment institutions, others are supported by en- tumor (and this is true, especially of women) dowment from private sources; all of them the more willing, even the more insistent, are modeled more or less after the parent- for its removal. It may be laid down as a institution at Buffalo. In most of them there comprehensive rule, to which scarcely any exis provision for the accommodation of pa- ception can be taken, that any growing tumor tients, although not in all. The Pasteur In-should be radically removed, so soon as the without this feature of continuous growth, practically every tumor should be removed. Each sex is peculiarily liable to cancer in cer-What, then, with our modern facilities, tain locations; men, especially, about the mouth; women, about the breast and uterus Let us look at this first from the stand- Any swelling, lump, tumor, or sore, which point of public welfare. If cancer be a germ refuses to quickly heal, in any location, should disease, and everything points in that direct ake the sufferer early to the surgeon; so tion, we need, most of all, preventive meas- also, should any unusual, unnatural, or espe-Were patients hypothetical germ is made out we must still prompt to concern themselves in these rewalk in gloom, if not in darkness. Danger spects, and were they judicious in their selecfrom without should be minimized by treat- tion of authority consulted, many lives might

What now may be said regarding the tresings, and the like should be destroyed by fire, when cancer develops as does acute miliar and all of that intimate contact which might tuberculosis, apparently all over the body at doubtless, members of families have inad- to cure the disease; this, however, is rarely vertently helped to spread the disease by in-possible, and for the self-evident reasons that attention, or by lack of attention, because of when the growth begins within the depths of the body, or even underneath the surface, it Remembering the possibilities of cancer in is not appreciable in this early stage, and bediseased, sharp and jagged teeth, dead bone, a time, in honest doubt. Therefore, the the lips, such as follows irritation provoked by terms, it becomes a question of attacking the a pipe or constant use of cigars, should take growth while it is still absolutely local, and one promptly to the surgeon or the dentist before it has involved vital structures, or for relief. It should be regarded as essen- has undergone metastasis, by which it has tial in the case of any chronic sore or ulcer, been carried to numerous and distant points; It should prevent the constant picking and even then, if these points be not too numercancer when IF it be found sufficiently ac- look for permanency of results. cessible to permit of prompt and early recogproviding only that it be properly and com- of the cure of cancer. artistic plastic surgery, the same primary rule performed. obtains. Radical surgical measures are the success. prospect.

scientific truths, and seek the aid of spurious reserve judgment on all "remedies," even and so-called "specialists," who cater to their of this character, and be surprised at no disagents, usually "cancer pastes" or "plasters." do, however, afford more or less protection which, when used by scientific experts, meas- a very important post-operative measure. ures of this kind may be made reasonably sucattacking healthy and diseased tissue alike, in- Finally, the best counsel which can be ofcorrespond to fire.

of cases the only prospect of relief, and this, and then to abide absolutely by such adv

done for the general welfare of the patient, only when practised early; but when so prac-It is fair, both to the disease and to the tised the results are most encouraging. patient, to put it in some such way as this: fact, just in proportion as patients avail them-There is a time in the history of nearly every selves of this knowledge and truism they may

Excellent cures are often obtained at this nition, and when IF it and all other cancer-period of the disease. There is every hope ous tissues be radically removed, there is and encouragement for patients with accesevery reason to expect a cure. These "Ifs" sible cancer who submit early to the only must, however, be spelled with capitals to em- proper treatment. The contrast between the phasize them. Eradication of the diseased cases operated on at this time and later is tissue is the only method of cure, at least most significant, and tells its own tale of hapat present. It is earnestly to be hoped that, piness and health on one side, and of disaster in course of time, some drug or agent may be on the other. This is not intended as a disdiscovered, which shall possess such a select- couragement for late operations, which are ive affinity for cancer cells as to act upon justifiable and often necessitated for relief of them and not poison the normal cells, nor distressing symptoms. They prolong life for the individual himself, so that it may come a period of months or years according to coninto use as a specific in the treatment of this ditions, even if they be not life-saving. Uldisease just as mercury and arsenic and iodine cerating and bleeding growths may almost alhave proved themselves efficient in the treat- ways be temporarily benefited, while frement of syphilis. Until this time comes, and quently, by judicious management, life may for the present at least, there is no remedy be prolonged until it is terminated by some which compares in any way with the knife, other agency; but early operation is the secret

prehensively used. Were it possible to remove Other expedients, such as the Roentgen from the patient's body every cancer cell he Rays, radium, the vaccines, and the toxine might be cured; this is not possible in the treatment, are limited to a relatively small later stage, but may be in the earlier stage, proportion of cases and may, occasionally, do if the work be thoroughly done. Everything good-may even cure; but their selection here demands the most thorough possible and use should be restricted to those qualified eradication. Mutilation of the body is pref- by large experience and attainment. This is erable to death, at least for most people, and true, also, of internal medication; an expert, whether this canon of treatment calls for by judicious combination, may accomplish such a radical measure as amputation, or for much, so much, in fact, as to be a great benesome disfiguring operation about the face, factor of mankind; but nothing can be held which may be more or less atoned for by out as equal to a proper operation properly

This is written with complete familiarity only ones which offer prospect of permanent with the properties of radium, meso-thorium The more radical the better the and their preparations, which may be used in selected cases and by those fortunate enough An uncertain and rather small proportion to possess them, and in a very restricted class of these patients shrink from operation be- of cases. History furnishes, however, the story cause of timidity, or failure to apprehend of so many disappointments that one must fears and hopes by the use of other destructive appointments which may ensue. The X-rays There are a very limited class of cases in against recurrence after removal, and furnish

Operations for cancer are performed by cessful and satisfactory. But every cancer too many, but not nearly enough operations plaster is an unintelligent, destructive agent, are performed by those competent to do them.

capable of making any fine distinctions. They fered to those suffering, as to those fearing that they may suffer, is to seek the advice Surgery, then, affords in the vast majority of someone thoroughly competent to give it

THE TREATMENT OF CANCER WITH **RADIUM**

AN INTERVIEW WITH DR. HOWARD A. KELLY, OF BALTIMORE, REPORTED BY BURTON J. HENDRICK

placed aside as only another disappointment fective quantities. of the many that have marked the search for effective cancer treatment. But actual re- RADIUM AS A "HANDMAID TO SURGERY" sults obtained in the last five years, here and ports may be, radium has great and positive cepted procedures for treating cancer.

precious element. United States.

T is almost impossible to pick up a news- A statement in plain, untechnical language paper to-day without finding cablegrams for the lay reader of what has been accomtelling of the remarkable progress being made plished so far would naturally have the utby European scientists in curing cancer and most interest. In speaking of a method so other diseases with radium. Practically noth- new the right-minded surgeon will not use the ing has found its way into print, however, word cure until a longer period of time has about the equally remarkable success achieved elapsed—the limit generally accepted is five in the United States. For the last five years years. Incautious statements are likely to Dr. Howard A. Kelly, the gynecologist of raise unjustifiable hopes in thousands of sick Johns Hopkins University, has been quietly people and their friends, as well as to give a conducting a series of notable experiments. handle to quacks and frauds, who are espe-There is no work in medical science in which cially prone to prey upon the victims of this such extreme caution is required. When ra- disease. In regard to the latter, however, the dium was discovered one of the first facts public, in the present instance, has one probrought to light was its remarkable ef- tection. The successful work with cancer in fect upon body tissues. The most extrava- the United States and Europe will unquesgant reports gained currency as to its curative tionably give rise to many self-advertised value, especially in cancer. These early hopes "radium institutes," "radium specialists," and were disappointed, and the scientific world the like. The public can set these down as has looked rather coldly since upon experi- humbugs, for one good reason: the practical ments of this kind. With the Roentgen rays, impossibility, under present conditions, of also widely exploited as a cancer cure, it was such people getting hold of radium in any ef-

"Before I say anything about our work at in Europe, have placed the radium question Baltimore," said Dr. Kelly, "I wish to emin an altogether new light. It is now recog- phasize one fact. For practical purposes ranized that, exaggerated as many of these re- dium does not yet change the generally acthe past few years German and American Dr. Kelly has had an exceptional opportu- physicians have been conducting a campaign nity to experiment, because he has had in his for educating the public through the reputable possession an unusually large quantity of this press touching the early diagnosis of this dis-To one who catches a ease. The American Medical Association glimpse of his great treasure, however, this has a regular cancer publicity committee. at first seems a somewhat startling statement. Our idea is to obtain the utmost general A little mass of a dirty-colored salt, just about publicity on the premonitory signs of cancer. enough to fill a tiny saltspoon, and weighing We particularly seek to inform women of the about a gram,—this is the substance that has early symptoms of those particular forms of already cured several bad cases of cancer and which they are the victims. We did this bethat promises to have even more remarkable cause our statistics (especially those prepared success in the future. Only thirty-nine other by our great surgical pathologist, Bloodgood) grams like it have been extracted from the show that, if discovered in the early days, an earth and are now in the hands of scientific enormous percentage of permanent recoveries men. This solitary gram comprises the larger can be secured by operation. In fact, medical part of all the radium that there is in the science has taught for years, and still teaches, that there is but one way to treat cancer,

and that is by the knife. This statement. as a matter of practice, still holds perfectly and pathological tissue is graphically illustra-Europe have done or discovered yet changes ered, so to speak, by a blanket of normal cells. it one whit. The fact that actual cures The gamma rays will pass right through the with radium have apparently been made latter, producing apparently no effect upon modifies somewhat the generally accepted them. When they strike the sick tissue, howstatement that the knife is the only resource, ever, the disintegrative and alterative changes But this does not mean that the operation I have described above begin. All that I am should not be resorted to in all early cases, saying must be taken in a particular sense.

it does not supersede it. Even if radium could and unduly prolonged, will break down norcure all cases readily—and this remains to be mal tissue as well as that which is cancerous. demonstrated—we could not yet utilize the The essential point is that with proper dosage new remedy on a large scale, owing to the they will pass through healthy tissue without extreme scarcity of the element. This situa- bad effects, while at the same time these same tion is aggravated by the fact that Dr. Bur- quantities will destroy the cancerous tissues. nam and I believe that it is only radium in Technical skill consists, therefore, in finding comparatively large quantities that accom- the dosage that will affect the sick cells withplishes the most satisfactory results. The cut injuring the healthy. This varies accordmovement, therefore, for early diagnosis and ing to numerous circumstances; this part of prompt treatment will still go on, and sur- the subject is rather too technical to go into geons will still use the knife with even greater here. That this dosage can be found, howsuccess than ever. It would, therefore, be la- ever, my own experience shows. As a genmentable if such success as has been attained eral conclusion, we may accept it as a fact with radium should induce patients to post- that the gamma rays are selective in their pone the established methods of treatment.

AFFINITY FOR DISEASED TISSUE

named alpha, beta, and gamma. Domenci and the surrounding healthy body. This is the Wickham taught us that it is the gamma rays fundamental fact which makes radium useful of radium which have a remarkably disinte- in cancer treatment. grating effect upon tumor tissue. These rays affect all kinds of tissue, both that which is normal and that which is diseased. In large fundamental alterations. They swell, lose orderly arrangement and specified habitat. their characteristic appearance, break down, "The cancer cell is the anarchist of the body melt back into the normal tissues.

"The difference in this action upon normal Nothing that we or our confrères in ted when the lesion lies under the surface, cov-"Radium is a precious handmaid to surgery; The gamma rays, used in sufficient quantity, action; they have an affinity for something which is in the cancer cell, and which is not in the normal cell; if used skilfully they will "Radium gives off rays of three kinds, destroy pathological tissue without injuring

"THE ANARCHIST OF THE BODY"

"With this principle in mind, we can anquantities the gamma rays make healthy skin swer, within bounds, the inevitable question: turn red and blister. Those who handle it What kind of tumors are susceptible to rausually bear evidences of the fact in sore dium treatment? In general, the tumors fingers. Under careful use there is no such which the radium can reach. The whole thing as a radium burn in any way compar- proceeding bears a certain analogy to a surable to an X-ray burn, of which there is such gical operation. The tumorous growth, I a universal dread. These rays, however, af- may explain, is simply the proliferation of fect non-cancerous and cancerous tissue very cells. The human body, when it follows the differently. In small quantities the gamma laws of its being, develops symmetrically. Our rays of radium penetrate good, healthy, nor- organs and members develop in relation to one mal tissue without producing any noticeable another; when they reach a certain size and These same rays, however, and in form they stop. The thumb, for example, these same amounts, do exercise a selective after attaining its proper proportions, does effect upon diseased tissue, such as that af- not grow continuously,—if it did, it would fected by cancer. Brought to bear upon a become several feet long in a lifetime. There particular area, part of which consists of nor- are certain biological laws, certain principles mal cells and part of tumor cells, the effect is of organization and symmetry, that regulate soon apparent. The normal cells remain this important matter. The peculiarity of the practically unchanged. The tumor cells show cancer cell is that it ignores this principle of

and are absorbed. Sometimes they seem to —recognizing no laws and no responsibilities to anything except its predatory self. We cure the diseased section is so small that, by gen- pated it. erously cutting around it, all the cancer cells in dealing with the tumors that are easiest to get at.

SUCCESS WITH SUPERFICIAL TUMORS

of it by destroying it cell by cell.

cure. We have had success extending over in the treatment of cancer of the uterus. many months in a considerable number of cases. At first it might seem, since surgery is already quite effective in cancers of this

cancer by eliminating these lawless cells. As even then would not have checked the growth. long as any are left alive in the body, the dis-Radium, however, has completely obliterated ease is in danger of recurrence; for a few this tumor, and the eye has not been harmed scattered cells, following the riotous law at all, and the child is now normal in all of their nomadic, parasitic nature, will repro- respects. A remarkable case was that of a duce themselves and the whole diseased con- woman afflicted with a malignant growth undition will come back. Surgery cures cancer der the sternum; surgery could not even have only when it succeeds in extirpating the en- attempted to deal with it. It was utterly tire cancerous area. That is the reason it inoperable and hopeless. Radium, however, succeeds so well at the early stages, because melted down the growth and largely dissi-

"When the growth has widely infiltrated can, in many cases, be removed. There is surrounding structures, the surgeon is often thus nothing left to make a fresh start. When helpless. After removing the primary growth, the disease is far advanced, however, it is however, he can irradiate these surrounding almost impossible for the surgeon's knife to tissues and so have a greater chance of remake a complete job. In addition to this is moving any stray cells that may be left. Rathe fact that the cells frequently infiltrate dium, I believe, can thus be used to make adjoining structures, which cannot be excised doubly sure all ordinary operations for cancer. without killing the patient. A cancer in the Another important point in considering the neck, for example, may invade all the deeper usefulness of radium in superficial tumors is structures, which cannot be sacrificed. This that it does not involve the suffering of a explains why the surgeon is most successful surgical operation, being practically painless.

CANCER OF THE UTERUS

"Perhaps radium's greatest triumph is in treating a particularly distressing and difficult "Now, the radium treatment does about form of cancer—that of the uterus. This and the same thing that the surgeon's knife does, cancer of the breast are the commoner forms The surgeon gets rid of the cancerous tissue in which cancer chiefly attacks women, just as by cutting it out in mass; the radium gets rid men suffer more from cancer of the stomach. Early operation with the knife cures this in a "In other words, at the present stage of good many cases, but the operation is a radical development, radium works most successfully one, and is not free from danger. Radium at the kind of tumors that surgery most easily is extremely valuable in cases of this kind, as These are superficial tumors,—of testified by the experiences of French, Gerthe skin, the face, the jaw, the tongue, and man, and American observers. It sometimes They are the tumors which are on makes inoperable cases operable. In numerthe outside of the body, which we can see and ous instances radium, by itself, has established handle. In many such cases radium, accord- what seems to be a complete and perfect ing to our experience, seems to be an actual cure. Radium bids fair to establish a new era

EARLY TREATMENT REQUIRED

"In cancer of the breast applications frekind, that we have gained nothing. But it is quently improve conditions and relieve sufferan immense gain. The surgical removal of ing, but do not yet as a rule establish a cure. tumors of the face, for example, involves dis- The effective rays penetrate about two inches. figurement. If one has a cancer on the nose, For this same reason radium does not give the only thing to do is to cut off the nose; results in metastases, where the disease has adother affections also involve the removal of vanced far from its original focus and set up an eye, a jaw, a tongue, a lip, a chin. When new foci. After a malignant disease has beradium destroys such tumors—as it does in come general surgery is useless, and radium, many cases—the face is restored virtually to too, is powerless at present. Anyone looking its normal condition. For example, in the forward to radium treatment, therefore, just case of a little child with a sarcoma on the as anyone looking forward to surgical treatside of the head which was rapidly growing ment, should take it as early as possible. This A surgical operation would point illustrates again what I have said—that have necessitated extirpating the eye, and radium is successful for reasons that the knife

a help to surgery and not as a substitute.

ACTION ON NON-CANCEROUS GROWTHS

cerous in their nature, in which radium is a tion, one way or the other. These are the vascular tumors, blessing. birth marks, "port-wine" stains. Dr. L. Wickham, of the St. Louis Hospital in Paris, has had many remarkable successes, having closing, "that there may be no misundertreated more than a thousand cases in the last standings: seven years. It looks as though, for disfigurements of this kind where surgery is often cancer. It does not take the place of surpowerless, radium may be practically a spe- gery; it is another help to it. Cancer patients, cific. It does not produce inflammation or in the early stages, as before, must submit to pain; an important consideration, especially as operation. children are often patients. Scars, too, are often entirely removed, leaving the face prac- outside of the body. In many of these cases tically normal. The emanation of radium,— it effects cures without pain and without dea gas given off by radium,—is used dissolved formity. in water or alcohol, for internal taking, and is "3rd. It is especially useful in connection being tested out in cases of gout, rheuma- with surgery, when it can be used to destroy tism, arterio-sclerosis, and the neuralgias, as vestiges of the tumor which the knife may well as in certain blood diseases and anemias. have left behind. It can also be used to good

to the radium rays. A sarcoma, it may be ceding operation. explained, is a tumor formed of fibrillary or "4th. There are certain structures which connective tissue, while a carcinoma is one cannot be operated on,-excised or seriously developing from the epithelium growth which invaded,—without disastrous consequences. covers the skin and lines the cavities of the Radium has cured inoperable cases of this we have a sarcoma; when epithelium starts goes after the individual cell. growing we have a carcinoma or a true cancer. For some reason or other radium acts the uterus. Permanent cures even of inopmost happily upon sarcomatous tissue."

anyway?" Dr. Kelly was asked. "In other wide dissemination of the disease." words, what bearing has all this upon the cause of cancer? Does it act by killing a microbe or a parasite, by destroying some chemical poison, or ferment, or what?"

the microbe theory, for radium has little effect from 4 to 6 to 24 hours. Sometimes in a upon germ life; there are few organisms that month or six weeks the growth vanishes.

is successful, and that it must be regarded as it destroys. Therefore, it seems hardly likely that it cures cancer, when it does cure it, by destroying a germ. However, there are many considerations involved, and I do not think "There are other skin affections, not can- that this recent work tends to settle the ques-

WHAT RADIUM ACTUALLY DOES

"Let me recapitulate," said Dr. Kelly in

"1st. Radium is not a specific cure for

"2nd. It is most useful in cancers on the

"Sarcomata show particular susceptibility purpose in irradiating the cancerous area pre-

When connective tissue proliferates kind. It is like a microscopic knife which

"5th. It is especially valuable in cancer of erable cases have apparently been obtained.

"Just what does radium do to the tissue, "6th. It is effective only when there is no

HOW ADMINISTERED

What makes radium particularly useful is the simplicity of the technique. It does not This question, of course, is one that is like-necessitate the use of an anesthetic, and its adly to be asked everywhere. For many years ministration causes no pain and almost no the scientific world has been divided into two discomfort. The radium salt is kept inclosed camps on the subject of the cause of can- in a fine platinum tube about an inch long. cer. What is it that gives certain cells the This tube is again encased with lead, which proliferative power that causes the disease? is used because it acts as a filter, keeping in It is only in this power of growth that the the alpha and beta rays—which are more decancer cell differs from the normal cell. Cer- structive to normal tissue—while letting the tain investigators insist that the cause is a gamma rays slip through. The tube, further microbe or a parasite that gains entrance to screened with some soft substance, is then the cells; others insist that an external or- laid in immediate proximity to the diseased ganism has nothing to do with the matter. part; if necessary, it can be attached by sur-"I cannot say," answered Dr. Kelly, when gical plaster; in some cases incisions into the approached on this subject, "that this radium diseased part may be made as recommended work as yet throws any clear light upon this by Dr. Abbé. Its action upon the cancerous problem. If anything, it is rather against tissues begins at once; the application lasts

mysterious substance that apparently defies cluding Austria, was 3.65 grams. so that a little bit of radium now in use may ore containing it to Europe. enterprising surgeons.

fearfully numerous; half as many people in stantly being discovered in other States. New York State die from this disease as from were an absolute cure in all cases, the mortal-increase the world's supply of radium. of the precious element into their own hands. have similar powers. A large amount of the

taken from the earth is from \$2,000,000 to with this latter substance. \$3,000,000, so that one of our New York or Chicago millionaires might easily buy it all. The situation, however, is changing somewhat. When radium first became known, in Colorado and Utah, however, that the richest its own mines.

radium so used can be used over and over stores are found. Last year 8.8 grams of ra-Most readers are now familiar with dium chloride were obtained in this country. the much-heralded "miracle of radium"—the The total output of the rest of the world, inall the known laws of the material universe, of this agreeable fact, however, is another not in that it keeps giving off matter without di- so gratifying to national complacency. It apminishing its own bulk. Every little particle pears that radium is another of our national of radium has been giving off its rays for resources which we are not conserving. Our thousands of years, and will continue to be methods of mining are wasteful; large active for two thousand years longer, when amounts of carnotite ore from which radium it will have just half its present weight and can be extracted are left on the dump, says just the same capacity for throwing out its the Bureau of Mines. We do not extract rays that it has now, only in lessened amount, the radium here, but send practically all the be inherited by generation after generation of amount of this precious substance now in European laboratories and hospitals has come AMERICA AS A SOURCE OF RADIUM SUPPLY from the United States. The small quantities now held by American scientists they have However, what about the practical ques- been obliged to buy back at high prices from tion: Supposing radium does cure cancer, Europe. At present there is only one firm how widespread will be its use? The news- engaged in this country in extracting and repapers have familiarized the public with the fining radium, and this firm has not yet enfact that there are extremely small amounts tered the radium market. Most of our carin existence. With a grain of radium one can notite mines are in Colorado and Utah, do much, but the sufferers from cancer are though smaller bodies of the ore are con-

Properly husbanded, these beds, as well as tuberculosis. Manifestly, even though radium other fields in other countries, would greatly ity rates would change very little, as so few fact, scientific men expect that new discovpeople could gain access to it. Is this treat- eries will yield sufficiently large quantities to ment, then, to remain a luxury for the few, make radium therapeutics pretty generally presumably the rich? We hear much of a available. And there are other radio-active "radium corner," of a few people getting all substances, especially mesothorium, which The value of all the radium which has been curative work now being done in Europe is

A RADIUM INSTITUTE FOR THE UNITED **STATES**

Austria, France, Germany, and England 1900, it was derived from pitchblend from have established radium institutes, the purcertain mines at Joachimsthal, Austria. The pose of which is to study the effects of the world was told that these Austrian mines con- mineral, and to conserve the supply. A natained the only supply; and the Austrian tional Radium Institute has been formed Government promptly purchased them. Since by Dr. Kelly (as its president) and Dr. then, however, other sources of radium have James Douglas. It is expected that, as a rebeen discovered. It is found, even though in sult of its efforts, the United States will show small quantities as yet, in Bohemia, Saxony, more interest in developing its radium re-France, Portugal, Madagascar, sources. It is also the purpose of the Insti-Siam, Ceylon, and Australia. A recent investitute to acquire enough radium to test out all gation by the Bureau of Mines at Washington its possibilities in relieving disease, especially has just revealed the hitherto unsuspected fact cancer. In the new radium science America that the United States is the greatest head- should take the lead from now on, not only quarters of the ores from which radium is because it has especially competent experinow extracted. Pitchblend has been discovered menters, but because it has the one indispenin Connecticut and South Carolina and in sable thing that other nations do not possess Colorado. It is in the carnotite fields of —a comparatively large supply of radium in

LEADING ARTICLES OF THE MONTH

AMERICAN MAGAZINES AND REVIEWS

of present-day problems. An able and well- England," by Vernon Lee, with illustrations written defense of militancy in the feminist by Howard Giles, is an interesting feature of movement is contributed by Edna Kenton. this number. Professor Edward A. Ross, of the University The opening feature of the November of Wisconsin, considers the most recent as- Harper's is a series of letters of a diplomat's pects of our immigration and the economic wife in Washington, written during the consequences of its continuance. The editor years 1875-78. The writer was Madame promises for future numbers of the magazine Hegermann-Lindencrone, an American by a discussion of the same problem from other birth, who, after living many years in points of view. Jacob A. Riis gives an en- France, returned to this country, and, in couraging survey of what has been accom- 1875, married the newly appointed Danish plished during the past twenty years in the Minister to Washington. These letters piccampaign against the slum on American soil. ture social life at the capital during the The present phase of the struggle, as Mr. Grant and Hayes administrations. Various Riis makes clear, is the fight against home cooperative undertakings in Europe are demanufacture in the tenements, in which the scribed by John L. Mathews, under the title, Consumers' League is taking the lead. "The "The Art of Mutual Aid." Struggle for College Democracy" is the title of Harper's is unusually rich in travel arof an article by John Corbin, which describes ticles, containing "Australian Bypaths," by Harvard's plan for the solution of the great Norman Duncan; "Religious Beliefs of the social problem in American university life by Eskimo," by V. Stefánsson; "Unusual Vencombining features of the Oxford system ice," by Mary Heaton Vorse; and "To the and President Woodrow Wilson's famous Great Falls of Guiana and Beyond," by "quad" at Princeton. Diplomatic Service" is the challenging title The most important feature of Everyof an article contributed by James Davenport body's for November and December is the Whelpley, who has written much for the debate on Socialism between Morris Hillquit Century and other publications on the com- and Dr. John Augustine Ryan. In the Nomercial interests of various nations. The vember number Mr. Hillquit presents his comparison instituted by Mr. Whelpley be-indictment of capitalism as the source of most tween the diplomatic service maintained by modern social evils, while Dr. Ryan main-Germany and that of the United States in tains that the Socialist indictment of capitalits present condition is far from flattering to ism is overdrawn and advocates reforms in the United States. "Dollar Diplomacy," capitalism as the remedy. however, he regards as a misnomer, since there is no profit in it either from the ma- vivid description of Bogotá, "the Lhasa of terial or idealistic viewpoint. The travel South America," by Arthur Ruhl. feature of this number is a clever and attractively illustrated account of "Motoring Months of Wilson," the principal articles in Japan," by Melvin A. Hall.

FAIR proportion of the November panied by several striking photographs and Century is occupied with discussions drawings. "An English Writer's Notes on

> This number "Our Disorganized Henry Edward Crampton.

In the November Everybody's there is a

In addition to the editorial survey of "Six contributed to the North American Review Archdeacon Stuck contributes to the No- for November are "Fifty Years of Anvember Scribner's the thrilling story of his thropology," by Prof. Ernst Haeckel; "The ascent of Mount McKinley, which he pre- Problem of Ulster," by Sydney Brooks; fers to call Denali. Colonel Roosevelt's "Bulgaria and the Treaty of Bucharest," by contribution to this number is "The Life His- S. Tonjoroff; "How to Amend the Curtory of the African Rhinoceros and Hippo- rency Bill," by Frank A. Vanderlip (repotamus," in which he describes the habits of viewed on the next page) and "Our Superthese animals in detail, the text being accom- vised Morals," by Louise Collier Willcox.

MR. VANDERLIP ON THE CURRENCY BILL

retary of the Treasury, gives his impressions so they can pipe together the several reserve of the personnel of the Senate Committee on Banking and Currency, together with a sum tral reserve center.

There are other most impressive reasons why by his testimony before the committee.

pending bill, Mr. Vanderlip states that he will be a variety of banking conditions; so large that there left the committee with a feeling of confidence that the Senate bill will be a great important on the measure which was passed ure, at least, be counteracted by coming at a by the House. He believes (although the period when there is a plethora of funds in astrophy and conventence of his conclusion and other portion of the district. A communication of the district of the district of the conventence of his conclusion and the period when there is a plethora of funds in astrophy and conventence of his conclusion. political exigencies practically every member territory of dissimilar geographical and climatic of the committee would favor the creation of conditions than it could possibly be by having is one central reservoir, whether it be called a conditions than it could possibly be by having is own reserve bank surrounded by a small region central bank or not. He also believes that conditions, there would be no variety to the dethe party declarations in regard to the Govmand. If all of the banks within a region feel

Nevertheless, Mr. Vanderlip is free to say should there be more than four. that on the whole the bill seems to have been where it must be amended if it is successfully management. to accomplish what its framers desire."

bill is concerned, is in the provision which the bankers. ion it would not be effective.

ers, whose whole training makes them rebel from plete service to the work of the board.

IN the North American Review for No- a provision which would compel a bank to make vember Mr. Frank A. Vanderlip, who is a loan against the judgment of the directors of that bank. If Congress insists upon more than president of the National City Bank of New one reserve center, however, it must also grant North and were for four years. Assistant Sec. York, and was, for four years, Assistant Sec- an effective power to the Federal Rezerve Board

mary of objections to the Currency bill in its there should not be twelve reserve bank districts original form, and of amendments suggested The theory of mobilization of reserves rests on the principle of utilizing the surplus of one comnis testimony defore the committee.

After speaking of the individual attitude therefore, necessary to have the district embraced of each member of the committee towards the in each regional reserve center so large that there truth and correctness of his conclusion could be far better served by a branch of a reserve bank not be demonstrated) that if it were not for which covered a district made to embrace a large ernment's sovereign right to issue all currency at the same time a similar demand, most of the may prevent the committee from exercising It seems to me that nothing could be clearer its true judgment in the way of making the than that there should be one reserve reserveir, new notes the obligations of the federal reserve banks rather than of the Government. If that is found poserve banks rather than of the Government.

On the subject of the composition of the drawn with great intelligence. "It is by no Federal Reserve Board Mr. Vanderlip is less means the work of amateurs in finance. It fearful of a baneful influence of politics than . shows a thorough grasp of the main principles he is of the results that would follow a lack that must be embodied in correct legislation, of training, a lack of financial wisdom, and but it stops short of fully incorporating those the certainty, which the form of the measprinciples and in doing so has left the measure ure provides, of a lack of continuity in the Mr. Vanderlip reminds us that the Federal reserve banks are to be op-From Mr. Vanderlip's viewpoint the main erated under the direction of a board of nine defect, so far as the immediate working of the directors, six of whom are to be selected by Thus the bankers themselves establishes at least twelve regional reserve will be responsible for the management of banks and thus fails to create the central res- the Federal reserve banks, and the argument ervoir for reserves which is essential. It is that there will be political domination by the true that the necessity for such a central res- Federal Reserve Board is robbed of much of ervoir is recognized and the power to compel its force. Mr. Vanderlip does, however, obloans from one reserve bank to another has ject to the composition of that board as probeen given to the Federal Reserve Board, but vided in the law. Three of the seven memso hedged about that in Mr. Vanderlip's opin- bers will be ex-officio officers, fully engaged with the duties of their own offices, and none of them necessarily experienced in banking. If more than one central reservoir is estab- Mr. Vanderlip would have this board a great lished, true mobilization of reserves can there- independent body comparable with the Suafter be attained only by giving to a superior preme Court. He would have large salabody the power to compel loans. The objection to doing that is deep-seated in the minds of bank-

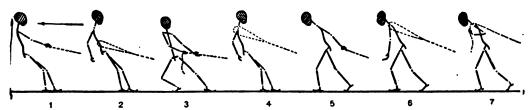
LIVING MOTORS: EFFICIENCY IN MEN AND ANIMALS

machinery in the past hundred years, the living motor, i. e., the muscular power of men and animals, remains one of the most vidual 1.6 meters tall (about 5 feet 2½ inches), important dynamic factors in getting the with a reach of 1.78 meters (about 5 feet 91/2 world's work done, and this is particularly inches), would weigh 1.6 x 1.78 x 24.06=68 kilotrue on the farm. Yet, as a writer in La Nature (Paris) points out, the living machine and the effective application of its pow- the effort put forth in traction, sustained for ers is far less well understood than that of not less than four or five seconds, obtained by a professor of agricultural engineering, tions in a very brief time. M. Ringelmann, in the Institute Agrono-

ESPITE the marvelous development of average the weight of an individual is equal to

M. Ringelmann next sought to compare steel and brass. He proceeds to give a résumé by a rope 5 meters long passed over the of the remarkable studies in this line which shoulder, with the maximum effort which have been carried on for the past thirty years could be produced under the same condi-

He found that on the average the effort sustained during a certain lapse of time=84% of the One of the first questions investigated by maximum instantaneous effort and 88% of the M. Ringelmann was the relation between the weight of the individual. Thus, if a man weigh-

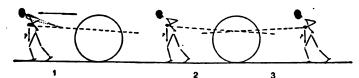


PULLING A ROPE WITH BOTH HANDS OR A YOKE

	ort obtained. Kilograms.
1. Traction by pulling backward on block tied to end of rope	85.32
2. Traction by pulling backward with voke round loins	69.24
3. Traction on rope pulled laterally	62.88
4. Traction by pulling backward with yoke round shoulders	
5. Traction on block tied to end of cord	
6. Traction with voke round shoulders	
7. Traction with rope over shoulders	

height of any individual, his reach, and his ing 73 kilograms pulls on a rope passing over his net weight, i. e., sans garments. Nine students of the school at Grand-Jouan voluntiation of the school at Grand-J teered for experiment.

If, in place of passing the rope over his shoulder, he pulls on it laterally, as represented in No. 3 of Their weight varied between 54-5 kilograms Fig. 1, the effort of traction which he can produce



TRACTION ON THE POLE OF A TWO-WHEELED VEHICLE

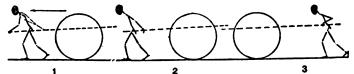
												Effo		zined.
														grams.
1.	Effort ef	fected by	y pushing	pole a	nd pulling	with yoke	round	shoulders	and a	weight	equal to	18.50	kg	85.38
2.	Effort ef	fected by	pushing	pole v	with weight	of 18.50	kg							88.50
3.	Effort ef	fected b	y pushing	pole v	with weight	of 18.50	kg							55.92

servations M. Ringelmann deduced that on the of 64.2 kilograms, and the effort sustained during

and 84 kilograms, their height between 1.6 meters relatively to his weight will be greater than in and 1.74 meters, and their reach between 1.75 the preceding case, and, taking the same weight, meters and 1.84 meters. From these different ob- will be 73 kilograms x 1.32=96 kilograms in place a certain lapse of time will be 96 kilograms x .71 shoulder.

with the same degree of fatigue is diminished. mand.

Thus, if a single individual attached to a re-=68 kilograms in place of 54 kilograms. These sistance produces, for example, a sustained effort results show clearly the advantage in pulling on of 54 kilograms, when five individuals are hara rope laterally instead of passing it over his nessed to the same resisting body, if there were complete simultaneity of effort, these five individuals would produce a total effort of 5 x 54 Another problem solved by M. Ringel- kilograms = 270 kilograms, while in reality, acmann was the maximum power obtainable cording to the preceding table, each individual would produce a sustained effort of only .7 x 54 when two or more men or animals work kilograms =37.8 kilograms and the five together as a team. The greatest percentage of power could pull only 5 x 37.8 kilograms, or 3.5 x 54 kilois always obtained by a single individual, grams, which =189 kilograms. These figures are As soon as two or more are hitched to- maximums, since they were obtained in tests when gether, the effective work obtained from each tion to simultaneous action at the word of comthe Grand-Jouan students bent their whole atten-



TRACTION ON THE SHAFTS OF A SMALL TWO-WHEELED CARRIAGE

	Kilograms.
1. Effort effected by pulling with hands on shafts and by aid of yoke	69.36
3. Effort effected by pushing on shafts	40.03

This is due to the lack of entire simultaneity ing in teams, as in rowing, pile driving, etc., in the efforts of each. The solution of this find it helpful to sing or chant. The rhythm problem is given in the following table:

	PRACTICAL EFFE	CTIVE WOR	K
No. of	J	Produced	
Motors.	by	Motors.	Total.
1	<i></i>	1.00	1.00
2		0.93	1.86
3	. 	0.85	2.55
4		0.77	3.08
5		0.70	3.50
6		0.63	3.78
7		0.56	3.92
8	. . <i></i>	0.49	3.92

periments indicate the reason why men work- certed effort is the chief factor.

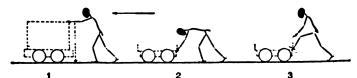
of the song, which is suited, of course, to the character of the work, is a powerful help in securing rhythm of action. Here we have a striking example of the often-observed fact that practical experience is apt to be justified later by scientific theory. The results of other experiments at Grand-Jouan are shown in the accompanying diagrams. They will be published in more detailed scientific form later and are expected to be useful in the computation of factory work and other hu-These highly interesting and valuable ex- man labor in which the exact value of con-

TO 68 -- A -- Land -- A -- A



TRACTION EFFECTED ON A WHEELBARROW

												 Kilograms
1.	Effort	effected	bу	pushing	wheelbarrow	with	weight	of	11	kg	 	 60.8
2.	Effort	effected	by	pulling	wheelbarrow	with	weight	of	16	kg	 	 54.72



TRACTION TESTS MADE WITH CARTS

		Kilograms.
1. Effort effected by pushing on the high	tail-piece	69 99
2. Effort effected pushing on the platform	n at bottom	50.09
8. Effort effected by pushing with feet on	n the platform at bottom	\$6.38

SYNDICALISM IN GERMANY AND FRANCE: A COMPARISON

eaves far behind the American Federation Indeed, one may say it is more considerable in f Labor, which for a long time aspired to he premier position. It unites more than 000,000 men and women, or three times as 200,000 of them in the free syndicates. nany working-men as are organized in rance, the home of Syndicalism; and what perhaps more striking than its robustness the rapidity of its increase. In every counry, however, the growth of Syndicalism is lependent upon, or subordinated to, the exansion of manufactures. As M. Paul Louis hows, in La Revue (Paris):

Syndicalism spreads less quickly in the smaller ndustrial countries than in those of large indus- and 102 in 1911. rial operations. It experiences special difficulties n populations which are riveted to the soil and eason it became acclimated in England under the orm of the old Trade-unionism before it was implanted on the Continent. It is on this account, also, that it spreads with less celerity in France, not left the rural milieu. It is for this reason hat it was late in penetrating Germany, where he extractive industries—chemistry, metallurgy, it has there recently acquired so surprising an expansion. The depopulation of the rural districts and the great increase of the manufacturing centhe great increase of the manufacturing centers have contributed to this increase with a disconcerting promptness. Hamburg, Cologne, Brespurely Catholic, or purely evangelical syndirival, for the quickness of their growth the mush- of them: room cities of the New World.

and (5) the independents.

lent contact. M. Louis gives the following reject them at all costs. details concerning these syndicates:

The present time the German syndical tics and religion, evolving in the same sense as movement, regarded in its entirety, is Social-Democracy. They numbered 277,000 members in the world. It recently out the strongest in the world. It recently out the strongest in the world. he strongest in the world. It recently out- 000 in 1911. Feminine manual labor is as imtripped British trade-unionism; and it portant in Germany as in France and England.

> The local groups, like the neutral syndicates, have developed very rapidly. There were 319 of them in 1899 and 691 in 1911. Their receipts amount to 1,800,000 francs (\$360,000) per year. They support a number of "workman secretariats" which are devoted to the defense of the workmen in the law courts and which also provide counsel. There were 33 of these secretariats in 1902

The Hirsch-Dunker associations derive their name from their two founders. From which do not engage in manufacturing.

yndicalism was born almost spontaneously of the their incipiency they have been found in close concentration of capital and of men. For this relations with the Progressists; and as this party has made but little headway the syndicates controlled by them have followed their They are very militant against where concentration is less marked, and where 40 Social-Democracy, and they impose upon per cent, and more of the total population have their members a formal repudiation of the principles of that organization. Their budget is a meager one, scarcely one-twentieth extiles, etc.—are not of ancient creation, and that of that of the neutral syndicates, and their members have scarcely ever exceeded 100,000.

The other important group of German au, Mannheim, Dusseldorf, and Elberfeld may all cates. We quote from M. Louis' account

Christian Syndicalism remained somewhat inert There are in Germany 3,061,000 Syndical- until 1891. . . . An important Christian syndiists, and these are divided into five groups: cate—interconfessional—evolved at Dortmund in (1) The free syndicates, (2) the little group

1894, with a program of social peace, which declared against Social-Democracy, for loyalty to of localists, (3) the Hirsch-Dunker associa- the Empire, and for a methodical understanding tions, (4) the Christian or mixed syndicates, "with employers. . . . In 1900 the Catholic bishops prescribed interconfessionality." At the same date was instituted the Federation of Christian rhe growth of syndicalism in France syndicates, which frankly took up a position against the episcopate. Henceforward there was a The free syndicates date from the period continual struggle between the two schools, those 1866-1869, contemporary with the diffusion of Berlin and Cologne; and during the past ten of the International in Europe, and when the hindered by many neutral conflicts between the two primitive currents of German Socialism, partisans and adversaries of interconfessionalism, Lassallism and Marxism, came into turbu-between those in favor of strikes and those who

The importance of these organizations The free syndicates recognize the struggle of the must not be underrated, of Christian syndiclasses, but remain neutral in the domains of poli- cates especially, who from 78,000 members in

1900 have increased to nearly 350,000 in the syndical section exists merely as "the kernel 1911. At the last-mentioned date their re- of recruitment and an organ of perception." The ceipts amounted to 8,000,000 francs (\$1,600,- seldom proclaims a strike without having first 000), and their reserve fund to 9,000,000 consulted the central authority. Discipline is strict francs (\$1,800,000). But, in spite of all, and regulated by statutes. Fragmentary and disthey represent but a limited vigor by the side persed efforts are carefully excluded. Each Vertical telegrations of the neutral federations. of the neutral federations.

the best of German Syndicalism, and which play beyond the Rhine the decisive vote. . . . economic action.

He says in part:

they maintain a distinct autonomy. In Germany, the French proletariat.

The German syndicate temperament differs from These federations are impregnated with the that of the French. It is not that beyond the doctrines of Social-Democracy, which characterize Rhine the members of the neutral Verbande repudiate the social transformation. On the contrary, their ideal program of society in the other groups, directed in fact against them, future coincides absolutely with that of the Social-neither hinder their propaganda nor paralyze their ist party. But they have not adopted the principle of the general strike as an essential, nor do they attach more than a restricted value to it. There M. Louis notes some marked differences is no lack of funds. Last year the Verbande rebetween German and French Syndicalism. ceipts were 90 millions, and after the year's operations there remained a balance of upward of 71 millions of francs. . . The Federation is the The Verbande by their very nature represent fundamental organ of German neutral Syndicalthe very best conception of German Syndicalism. ism. It assembles all the cooperative sections of Differing from that which prevails in France and the same profession in a territory. The cartel, which expresses itself clearly in the confederation which corresponds to the French "bourses," musof labor, this conception tends to repudiate feder- ters all the sections of different professions in a alism for centralism. With us [in France] the locality; but the cartel is far from holding in federation is superposed upon the syndical sections to render certain services; but these sections place which is held—and has been held in propakeep the major portion of their resources, and ganda—by the Bourse du travail in the action of

CAN THE BRAIN BE MADE TO FUNCTION AFTER DEATH?

lem. He says:

Each of our readers is aware of the remark- ism, capable of an indefinite survival?" able success which has resulted from the attempts Ramon y Cajal answers: "No." to develop living cells and living tissue apart from the organism. Muscular fibers, fragments been kept alive for days, weeks, and months. Placed in a suitable medium kept at a proper ued to beat for many months, and the new cells themselves, a few days after their development, displayed the same characteristic pulsations.

established that muscular and conjunctive tissues it, is incapable of multiplicity by division, are virtually immortal; if oxygen and the necessary sustaining medium are provided, and they are freed from their waste products, there is noth- cession. ing to prevent their lasting indefinitely: each cell survives in the new cells which it engenders.

A WRITER questions, in a recent num- of a definite organ, there must be brought about ber of Cosmos, the possibility of the maintenance of the powers of the human sult? To this question the illustrious Spanish brain, through artificial stimulus, after the professor, Don Santiago Ramon y Cajal, has made death of the individual, and discusses the answer in the inaugural address delivered at bearing of recent research upon such a prob-less of the Spanish Association for the Advancement of Science. Thus, to the question: "Is the nerve cell itself like the other cells of the organ-

The distinguished Spanish scientist was of conjunctive tissue removed from animals, have indeed one of the first to maintain the life of nerve cells apart from the organism for temperature, these tissues have produced new liv- at least two days; Marinesco, by other mething cells; a bit of the heart of a chicken contin- ods, has brought about a survival for nine days. But in every case, at the end of a limited time, the cluster of nerve cells suc-Thus by the researches of Harrison, Loeb, Bur- cumbed. Why? Because the nerve cell, rows, Lewis, Lambert, and Carrel, it seems to be whether within the organism or apart from of producing new cells to take up the suc-The nerve cells cannot transmit their functions. To quote Ramon v Caial: lives only for a time, but it produces others and "They live with us and die with us, and So much for muscular and conjunctive cells, it is correct to say that a man is a brain To provide for the survival of a complex tissue or served by organs. As a result, we must renounce the hope of multiplying nerve cells, several organs and which act as the spur of and consequently that of bringing about the the emotions and of conscious vitality—the total or partial survival of the human brain— existence of these poor isolated nerve cells of enclosing it within the walls of our speci- would be as grossly vegetative and mentally men jar and preserving it complete and forlorn as that of the humblest epithelial vigorous after the death of the individual. or conjunctive corpuscle. And if, through And even if science (which has brought to some inconceivable triumph of technical skill, a successful issue so many things apparently we could bring to bear upon them chemical impossible) could perform this stupendous and dynamical excitations, admirable imitamiracle, of what use would it be to pre-tions of those produced by conscious thought serve in an incubator the brain of a Newton and sentiment—what a horrible torture! or a Pasteur? Could it think the least in Pain, without the resource of moans or of the world? Cut off from the muscles, its tears! Longing, without the hope of posworking tools; deprived of the senses, its session! Noble thoughts, without the means windows upon the world; despoiled of the of expressing them! Even Dante could not stimulations which have their origin in the have imagined a torture equal to this!"

WHEN WILL AMERICA SING?

CPONTANEOUS singing of every kind as Sachau reminds us, the Bedouins draw water in this country is "gone for good," says for their cattle to the tune of a song which is an editorial in the Musical Courier. "Example 22 and Mesopotamia." plain it as you will, the fact is the fact. We Americans have ceased to sing, nay, we are enliven work by the influence of music. In outashamed to sing, or so, at least, it seems."

The aforesaid article is based on an editorial note, which appeared recently in the of monotony; it would certainly give a degree of Boston Herald, under the title "The Sing- interest of those endlessly repeated movements of ing Workman." The paragraphs of interest hands and fingers which tend to confound the in this connection are as follows:

The proposal to get efficiency by substituting music for the stop-watch appeals to a deep-seated instinct in man. Jacques Vernes, a French captain of industry, holds that rhythmic movements connected with song are at the foundation of ef-fectiveness in work, and having tested his theory in the building of bridges and roads, is moved to apply it to all forms of industrial enterprise. Calling the results "amazing," he announces his ambition to "revive the times when every workman sang at his bench."

It is unquestionable that the music rhythm and the action rhythm have gone together since the beginning of labor. First come forms like the "Zo ho" of the Siamese, the "Hu hu" of the Chinaman, the "Ona aa" of the Japanese, the "Hai na e" of the New Zealander; they grew more definite in the "Ey ukhnem razik" of the Volga burlak and the "Heave ho" of the British boatman; gradually come versified songs adapted to all phases of industry. There is no collective activity anywhere which has not been deemed worthy of melodic accompaniment, and all forms of toil have been thus set to music-the carrying of loads, the felling of trees, hewing of wood, drawing of water, grinding of meal and corn, digging, weaving and spinning. The Maoria There is necessarily a confusion of folk-have a song for every form of labor. Burton, songs among the many different immigrants in his description of the East Africans, tells us coming to this country. These became asthat the fisherman over his paddles, the porter carrying his load, the housewife grinding—all similated with the native American stock as accompany their work with song. Even to-day, soon as possible, and "during this assimilative

There is thus a solid basis for the attempt to door toil of a collective character the scope for melody should be large. In certain kinds of indoor labor music might function usefully in relief worker with his machine. But that amid the whir and clatter of our great factories any beneficent application of song which could be made to the task of labor is highly improbable. Such value as it might have would come from its spontaneity, and the prescription of it is out of the question. For large-scale industrial enterprises the singing workman is gone for good. In them, at least, a good string band playing at intervals would be more efficacious than any number of musically inclined operatives with their "mouths full of singing birds."

There are several reasons for this disappearance of singing from our national life. and, thinks the Musical Courier, they may be stated in the order of their importance as follows: "(1) the many nationalities of which our population consists; (2) the undefined character of our own folk-songs; (3) the inexpressible imbecility and pigheaded stubbornness of those who have charge of the teaching of music in our schools."

The writer of the editorial says that the

period they would, no doubt, learn our songs, if we had any, just as they invariably learn our cuss words, of which we have too many." As to the "undefined character of our own words, if a song is lusty and gay and were folk-songs," this depends largely upon our singing, with a touch of humor here and a seed pedagogues.

This does not refer to music teachers, properly so-called, but to normal-school graduates who are required to learn music, of which, in a great majority of cases, they have no knowledge worth speaking of, but merely that superficial smattering necessary to pass their normal-school examinations. . . They are music teachers against song that the children will sing out of school # their will-often bitterly against their will.

insists that there can be but two possible obiects of teaching music in the schools. one is "to develop the æsthetic sense, the proposal. other to induce our nation to sing."

Both of these things can be accomplished in but one way: by forcing the child to sing songs lustily—such songs as they like and enjoy, and such, moreover, as they will like and enjoy sing-ing in after life, when they are grown up. And these songs cannot be baby songs, such as all our school music-books contain. Things suited to the child mind are invariably hated by the child. . . . The one instinct of the child is to play grown- ica sing?" And the answer is: up, to rebel against that period of slavery which is childhood. . . . Let our children be taught the words, particularly the words of our folk-songs, so that, in later days, they may join in with good heart when others sing, or chant for themselves when at work alone.

from which we have been quoting:

With the teachers and pedagogues that is all a mooted question, and until it is settled the law goes down to the ranks that no real, good, less songs shall be heard in the schools. In other of pathos there, it shall not be sung in the schools unless it is fully and universally acknowledged to be a folk-song. "Old Black Joe" may be sung yes, because it is a generation old, its company dead, and it has been acknowledged and accepts as an American folk-song. But suggest to these teachers and pedagogues the introduction into the schools of some modern "Old Black Joe," some not in it, some song that they would sing was joy, that they would carry home and induce to Continuing, the writer of the editorial whole family to join in-suggest such a song a that, and these teachers and pedagogues will bell up their hands in holy horror and vocifers. The loudly against the enormity of such a scandalos

Do those people realize that no one in the day of Foster had any idea that those songs would some day stand among our American classic? No one gave a thought to it. They were just minstrel songs, as popular as our popular sup of to-day; yet they have lasted just as some of our songs of to-day may last.

In closing we ask: "When will Amer-

When the schools realize the prime importance of teaching children songs suitable to their sdez days; when the schools insist that the wordsart when others sing, or chant for themselves particularly the words—of these songs shall be absolutely memorized. Never mind if a few worthless songs are learned. The principle is the right one, and not until it is adopted will we hear America sing.

THE PORTUGUESE BALZAC

ALTHOUGH Teixeiro de Queroz is and the clearness of vision that characterize the considered the Portuguese Balzac, his true physiologist. works, like those of many of his eminent literary compatriots, are little known outside of his own country. Mr. Joao de Barros published his first book in 1874 under the deplores this fact in an article of La Revue pen-name of Bento Moreno, are comprised (Paris) and says:

ture, that of Teixeiro de Queroz stands out pre- upon the Portuguese writer who, born in eminent. He is the most nationalistic, most personal, most philosophical of our writers—and 1848, was, like all his contemporaries, a certainly the most intellectual. This last quality confirmed adept of the naturalistic school. has assured him a special place in our world of But one must not imagine that his genus letters, although his almost classic prose has not was obscured by the influence of the great met with the popularity that it is entitled to, for Teixeiro de Queroz scorns to stoop to win easy success by methods other than those of high liter
Balzac in his love of too minute description. ary merit. But his name and works will outlive but through his keenness of observation more his generation and will pass on to the future as physiological, than psychological, his images a precious possession. A physician by profession, ination, his restrained language, and soberly a scientist by training, he has dissected the social organism of his country with an unerring touch handled emotions he is undeniably original

The works of Teixeiro de Queroz, who in the two great series under the titles of "Bourgeois Comedy" and "Rustic Comedy." Among the many names that shine in our litera- The titles themselves show Balzac's influence nasterpieces, notably "D. Agostinho" being works. ne story of the old Portuguese nobility, dearoned by the new social forces, and "Char- novels and short stories. In this series the v." a scathing denunciation of officialdom, emotions are perpetually vibrant. Here the Il for show; charity on one hand and the philosopher, the naturalist, the theorist gives xaltation of real charity wherein generous free rein to his artistic temperament and nd valiant souls strive to come to the relief retains nothing of the scientist but the vigor f their unfortunate fellowmen, performing of his observation of the facts of real life. he most menial and tiring of tasks with the "Antonio Foguerira," which is now appearing ole object of doing good.

"Bourgeois Comedy" contains some is not the least charm of this part of his

The "Rustic Comedy" is a collection of in translation as a serial in the Independence His critique is often cruel and I have read Belge, is one of the finest stories of its kind ertain pages that have impressed me pain- in the Portuguese language. It is the story ully, by the implacable clairvoyance with of a young peasant whom bad company has which he discovers the meannesses and frail- led astray into a life of debauchery. Another ies of human nature. Still out of all this one deserving special notice is "O Amor ordidness rises a magnificent lesson in energy Divino," the story of a young country girl, that is very wholesome. Teixeiro de Queroz who, influenced by missionaries, becomes a fairly glorifies human endeavor towards religious neurotic. The enthusiasm of this higher things. The predominating all-per- simple soul, striving for what she is made to vading note in his "Bourgeois Comedy" is believe to be a superior, more perfect life, is a great confidence in the progress of human- touchingly depicted in this drama of the soul, ity, the future of science, and the betterment rendered all the more poignant because it unof social conditions. The contrast between folds in the peaceful atmosphere of a little his severe criticism of our manners the village and among peasants as unconscious time, and his ardent faith in a better future and egotistical as nature itself.

THE DECLINE OF APPRENTICESHIP IN FRANCE

O produce skilled workmen in any trade or handicraft without a course of ap-received the following: prenticeship is about as unreasonable a task as that of the children of Israel who were to-day. One of the French labor laws fixes ten hours as the maximum period of labor in factories and workshops in which women maximum is exceeded. Another law prohibmachines. As a result of these, together with certain other laws, French manufacturers to-day find it almost impossible to obtain suitable measures are not soon taken, many handicrafts will disappear. In La Revue (Paris) M. Emile Hinzelin publishes several

From a carriage and automobile factory he

If the law of 1900 is not modified, we shall be required to make bricks without straw. Yet the passage of this law ten or a dozen apprenthis is the position in which French manu- tices were to be found in our shops and many of facturers, great and small, find themselves these proceeded to Paris, where they obtained to-day. One of the French labor laws fixes employment in excellent positions. To remedy the present unsatisfactory conditions we would suggest the imposition upon employers of an obligation not to work apprentices more than eight and children are employed, and forbids the hours in winter, not more than eight and a half presence of apprentices in places where this hours in summer. They would cease work at maximum is exceeded. Another law probib. 4 or 5 o'clock and then be required to attend the scholastic establishments in the town, where they its the employment of boys or girls under six- would pursue courses in design, geometry, bookteen years of age in the operation of circular keeping, etc., until 7 o'clock, when they would saws, strap saws, shears, or other cutting return to their homes. Naturally, adult workmen would be allowed to work according to their needs and the season.

A Parisian working jeweler who, accordapprentices, and the fear is expressed that if ing to custom, followed his trade at home, wrote:

Without boasting, I may say that I make nearly replies from employees in various trades set- everything that offers, although my set of tools is ting forth their views on the apprentice situ- a limited one. About two years ago it was proation. He addressed himself to the work- posed to me that I should take an apprentice. I undertook to teach him my trade, stipulating that men, rather than to the employers, because he he was to expect no pecuniary compensation for considered they were the better judges.

I say nothing of the little money present I gave him every Sunday, to encourage "Nothing," says M. Hinzelin, him. The next year I was taxed 50 francs beticeship!

ing reply was received:

legally impossible to take apprentices. The law of May 13, 1893, forbids the employment of anyone under 16 years of age in the operation of circular saws and other cutting machines, and nearly all of our machines are fitted with blades of some sort. To meet the difficulty at present writer further: existing, the most earnest of the employees propose the following arrangement: The boy to enter the factory at the age of 12 or 13 and to be employed in running errands, collecting the shavings, and sweeping about the machines. At the age of 15 he would be placed in a workshop under a skilled workman. The wages would be agreed upon at the outset, and the apprenticeship would be served without a contract. This arrangement applies to large factories only. Small manufacturers no longer take apprentices owing to the ten-hour law. . . Employers should be required to send youths from 13 to 16 years of age to apprenticeship courses organized in the tion. M. Paul Deschanel said recently: industrial centers . . . Instruction in design and the education of the eye should have a prominent place in these courses.

A glass-worker made the following pleafor child labor:

In our industry the employment of children is one of the most valuable elements of success. Universal agreement is in favor of it. Glassworking is by no means so bad as it is painted. Besides, it is remunerative and there is no dull the employment of youths in it? More apprentices, more workmen. Here is an industry essentially French that is disappearing, and all to the profit of-the King of Prussia.

these there are at most only a few thousand bona-18 years of age.

more inexact. The development of machinyond what I had previously paid. On inquiring at the office of the prefecture, I was informed that ery should develop apprenticeship." Where the tax was imposed because I had taken an ap- is needed is to follow the excellent beginprentice. I explained that the apprentice was a nings made by the Paris Chamber of Comsource of loss, rather than gain, to me; but there merce in inducing employers to allow the swas nothing for me to do but pay. "Give up prentices to follow complementary courses a your apprentice and the tax will be remitted." And yet the State talks of the crisis of appren- instruction three or four times a week during working hours. And in every large adustrial center a technical institute should be From a furniture manufactory the follow- founded. As in most matters of this kind the great need is money. Says M. Hinzelin-"France spends annually only nine millions In the manufacture of furniture mechanical on her technical instruction. Germany spends labor is very important and, consequently, it is nearly forty. This question of apprenticeship has arisen in nearly the same manner throughout the civilized world. people has adopted the solution most conformable to its character." To quote this

> In England, private initiative alone attemps to prepare apprentices in all the industrial fields Nothing is obligatory. Nothing is even regulated In Germany, the country of discipline, all approxtices take professional courses. In Austria-Husgary, the establishment of technical courses a obligatory.

> In France, the aim is now to conciliate, in

The best master for the apprentice is the workman. The true school of apprenticeship is the workshop. Assuredly it is right to create professional schools. But it is necessary at the same time to favor the formation of apprentices in industrial establishments. The State should intervene in a prudent but firm manner.

M. Hinzelin calls attention to a project. well worth attention, under which all young men following, before the age of 18, a trade season. Is it not a grave imprudence to reject or profession will be required to attend courses intended to complete their professional instruction. Employers who do not take apprentices will be subject to an apprenticeship tax, while those who have engaged Certain professional syndicates, chambers apprentices will be exempt. It is further of commerce, etc., have declared that child proposed that in each department there labor has killed apprenticeship. They say: should be established an apprenticeship fund. supplied by the tax on employers, by gifts. How many child-workers are there in France? legacies, and by subventions from the com-According to recent statistics, 603,000; and among munes or the State, and administered by employers and by workmen elected by their felcaused many employers to engage no youths under lows. The fund would assist small employers, the professors and instructors engaged in manual instruction, and apprentices' parents It has been said also that the development needing pecuniary aid. Only by some such of machinery has killed apprenticeship means can apprenticeship be saved in France.



LITTLE CHINESE COME TO SEE THE "WESTERN DEVILS" WHOM THE FIRE CHARIOT IS TAKING BACK TO THEIR BARBARIAN COUNTRY

(From a sketch made by L. Sabattier for his own article)

PEKING TO PARIS VIA THE TRANS-SIBERIAN

from Peking to Paris via the famous Trans- ern Railway, connecting with the Vladi-Siberian road, is contributed to a recent vostok express for St. Petersburg and Mosnumber of l'Illustration, the picture weekly cow. Here we quote from the diary: of Paris, by L. Sabattier, who not only writes of Paris, by L. Sabattier, who not only writes the text, but supplies the pictures. We being able to secure a place on the train of the reproduce several of the more effective ones. "Compagnie International des Wagons-Lits," I

VERY entertaining and lively descrip- Leaving the Chinese capital on June 22, tion of a trip occupying twelve days, he started northward on the Chinese East-



CHINESE AND EUROPEAN PASSENGERS AT A STATION, ON THE TRANS-SIBERIAN



AT EVERY STATION THE SAME CHILDREN AND THE SAME FLOWERS (From a sketch by L. Sabattier, made for his own

must perforce take one of the weekly trains leaving Vladivostok for St. Petersburg and Moscow, respectively. I go via Moscow. The train has no sleeping accommodations, and this first night garments and wide straw hats make brilliant spots dreaded in China. At this point something of real interest takes place. A dining-car has been attached to our train, where we shall be served fairly decent meals. During our short stops at small stations, the children of the locality gather to gaze at the "foreign devils" that the "fire chariot" is taking back to their barbarous countries. Here, as in France, the station-masters run along the trains calling out the stations, and, also as in France, nobody understands what they are saying. of goodness does "small heart" stand for? I in- strawberries and eggs. quire and am told that it means, "Compress your For the last two or three days I notice that heart; make it small with fear." In other words, some of the towns and villages are situated at a look out for the locomotive!

the hotel, about 250 yards distant—the most in- tain towns had not been willing to make liberal

hospitable place imaginable, kept by Japanese people. No porters, no waiters, no proprietor is sight, and we poor, wet travelers have to look after our own baggage, already sidetracked at a good distance, and have to carry all our luggage. I afterwards wonder if the hotel personnel were afraid to go out in the rain and get those in-maculate shirt-fronts rumpled. These experience with the baggage repeat themselves so often that we begin to regard our belongings in the light at a curse. Between this and the continual changing of trains one is well-nigh distracted.

Typical entries in M. Sabattier's diary of his experiences while in Siberia are undethe following days-not excluding some of his incisive comments on things he saw:

June 24.—We leave Chang Chun and trave under a radiant sky through the vast plains that were the scene of the Russo-Japanese conflict. We easily evoke memories of the dramas enacted there We cross muddy rivers and whisk past fortified outposts, at the entrance of which Russian sentinels present arms as the train passes. traveling through cultivated plains, we arrive at Harbin, where the half-hour stop is taken up in looking after the baggage. But at last it is duly registered, and now we may breathe more freely. At this stage of our journey the need of exercise becomes so imperative that whenever we make stops, no matter how short, everybody rushes out to walk. If we are at table, we leave our dinner

June 25.—We are now on the great Trans-Siberian line and are still going through plains. but without seeing a vestige of a tree or the least trace of cultivation. At Manchuria we have a proves very trying, for all the cars are filled to bad half-hour with the Russian customs official overflowing at Tien-Tsin by a veritable mob going The weather is beautiful, but the heat truly Afrito spend Sunday at the seashore. As we leave can. Not a single Chinaman to be seen anywhere, Chau-Hai Konan we catch sight of the Great and not many Russians, either. What a sad coun-Wall, which begins at the sea and zigzags grad- try! Swamps, swamps as far as one can see ually uphill until it loses itself in the mountainous Towards evening we reach slightly rolling counhorizon. Between the mountains and the sea lie try. A few trees appear and human habitations well-cultivated plains. Chinese peasants in blue dot the landscape in clusters. The stations present animated pictures. Peasant girls in light garments of color upon the freshly ploughed yellow soil. and gorgeous handkerchiefs upon their heads offer. One thing is remarkable: none of the furrows are the weary traveler wild strawberries, milk and straight. I suspect this is some wily device to eggs, while little children sell bunches of flowers frustrate the malice of the evil spirits so much that look like red lilies-of-the-valley and yellow cowslips.

June 27.-We leave Irkutsk and will not have to change cars for six days. What a blessing' We have left the plains behind us and are rolling along the foot of mountains through a thickly wooded country. We have seen nothing but trees all day. To the right, to the left, down in the valley, up on the hills to the very edges of the horizon—nothing but trees, till one's head swims. And ever present on either side of the track the Along the route we pass posts upon which are wide scorched zone, caused by the sheaves of placards inscribed in Chinese characters reading, sparks flying from the locomotives, which are fed "Small Heart—Fire Carriage." I happen to know with wood. At all the stations the same children what fire-carriage means, but what in the name offering flowers, the same peasants selling wild

distance of several kilometres from the stations, After a day of suffocating heat we pull into which appears most inconvenient to me. An Mukden and have to get out of the train in a wild obliging Russian fellow-traveler tells me that rainstorm. We have to cross the tracks to get to when the Trans-Siberian line was being built ceroncessions to the influential authorities, and cund themselves ignored and inconvenienced in onsequence by having the stations built way out of their way. Another thing surprised me exceed come the traveler. ngly, and that is that they did not provide for a econd track while they were building the first. Since the war with Japan, Russia, realizing the normous advantage of having a double-track line, las begun to build it at various points, but in order to lay it alongside of the first, they are bliged to widen the roadbed, the tunnels, the tuts, and even build other bridges, for not even he one near Batraki, measuring nearly 1800

Finally European Russia is reached and European railroad systems once more wel-

July 2.-We arrive in Moscow. I find the city very much changed in twenty years. German bad taste reigns everywhere! Nightmare houses rise up beside churches with gold or azure domes. Hideous billboards appear even on the walls of the Kremlin and the Kitai Gorod Gate.

Then "after passing through gloomy Gernetres, is wide enough to accommodate the second many and industrial Belgium, we reached at last dear, smiling France."

IUBILEE OF THE DEAN OF THE RUSSIAN STAGE

FEW months ago literary, theatrical, and artistic Russia paid tribute to the n.emory of M. S. Shchepkin, the greatest Russian actor, on the occasion of the fiftieth anniversary of his death. The newspapers and magazines printed lengthy articles characterizing the man who is justly considered the tather of the Russian stage, and giving the tory of his remarkable career. We quote from an article in Niva (St. Petersburg) by in anonymous writer, who voices the "sentinents of all thinking Russia":

The name of Shchepkin is inseparably bound up with those of Gogol, Pushkin, Turgenyev, and Gralovsky. In spirit and creative faculty he was paricularly akin to Gogol. . . . Gogol was a great numorist in his literary works, a humorist in the ofty meaning of the word, who portrayed the bad norals and ludicrous manners with a view to corecting and perfecting humanity. Shehepkin was in equally great humorist on the stage, and his endencies were the same. And no one could em-ody Gogol's types like Shchepkin, no one could ead Gogol's works like Shchepkin did at his "litrary soirées" in Moscow. . .

In the history of the Russian theater Shchepkin tands in the first place. He created that theater we see, to which we are accustomed, which we ike; the theater which is near to life in the natural implicity of performance, in its noble, inner real-Moreover, Shchepkin has established stage raditions in the production of plays of the classial répertoire and created a classical theater. .Vhat delights us in the acting of our favorite acors when they perform the parts of Famusov (in histrionic art, which aimed at truth, simplicity, and riboyedov's comedy "The Misfortune of Being naturalness. But still greater and still more imot depart from the standards established by the forties of last century).... reat Russian "first comic actor." . .

The main service of Shchepkin as a stage reormer is the fact that he broke with the conven-ionalities of psuedo-classicism in the Russian the-



MICHAEL SEMENOVITCH SHCHEPKIN

ntelligent"), Skvoznik-Dmukhanovsky (in Gogol's portant is the service of Shchepkin as an artist in omedy "The Inspector"), the heroes of Shakes- general. He was one of those rare artists whose peare, Molière, etc., is, in a general sense, all imactivities extended to all surrounding society and with the spirit of Shchepkin, all of it has re-roused in people the spirit of humanity. Ever pernained after him as an artistic legacy. No mat-fecting himself as an artist, Shchepkin perfected er what original traits they manifest in their art, all our life, such dismal, wretched, and unattractontemporary actors, with very rare exceptions, do ive life, particularly at that time (the thirties and

Like a great many Russians of eminence, ter, and became the founder of a new school of fame and position entirely by his own efforts. He was a self-made man in the full meaning which gave him inexpressible joy. A simple inc-

cals, and Shchepkin played a part in one of Su-miliar with the progress of our histrionic antimarokov's comedies. In his "Memoirs" he tells of was an uninterrupted succession of triumphs. the feeling of utter happiness he had while performing the part. Even then his passion for the theater was beginning to manifest itself.

In 1802 Shchepkin was sent to the district gramseeing the boy's intelligence and abilities, gave Leo N. Tolstov. him books to read. Shchepkin read voraciously, but did not forget about the stage. He frequently went to the local theater, admired the performances, and sometimes even prompted the actors, at Yalta, in the Crimea.

of the word. Below we give some biographical data gathered from an article in Têatr e there was no one else to take his part. Shehepka Iskústvo (Theatre and Art), St. Peters- offered his services, which were accepted, as made his first public appearance on the stage of the Kursk theater. He was successful, and became Shchepkin was born in the village of Krasnoye, a member of the company, but without pay. Some province of Kursk, in 1788. His parents were serfs time later he joined a traveling company where of Count Volkenshtein, a nice man, who, as much played in the cities of Southern Russia. Among as can be concluded from the "Memoirs" of many other cities the company visited Poltava, and Shchepkin, did not misuse his proprietary rights Shchepkin's acting pleased the Governor-Geseni over them. The education of the future great actor Prince Ryepnin, so much that he undertook to raise was not very elaborate, and cost little money. At a fund, by popular subscription, to pay for the first he was instructed by some serf, and after he actor's release from serfdom. Shehepkin's owner was tutored by the village priest, who did not im- reluctantly sold his title to the gifted "property. part to him any great knowledge either. He was and the actor obtained his freedom in 1821. A lashed, beaten over the hands with a cane, in a year later he was invited to give a performance r word, all the methods usual in the education of a the Imperial Moscow Theater. His success was poor peasant boy were applied to him. At the age immense. The general-manager embraced him of seven he made his first acquaintance with the and congratulated him upon his engagement to the theater. Count Volkenshtein, like many other rich Imperial Theater. Beginning with the year 1823 people of that time, had his own private theater, he appeared permanently on the stage of the Moserfs being the actors and actresses. The first play cow Theater, which may be proud of the fact and Shchepkin saw performed was a comic opera. His consider it a great honor that it was Shchepkin. second, more serious acquaintance with the stage, theater. On that stage he played in the full blorz occurred when he was a pupil in the public school of his artistic talents and powers. What his furat Sudja. The teacher organized amateur theatri- ther career was is known to everyone who is ta-

When Shchepkin celebrated the fiftieth 20niversary of his artistic life the Russian mar-school at Kursk. There he made the acquaint- writers presented to him a memorial address ance of the Russian author Bogdanovitch, who, and among the signatures was that of Count

Shchepkin lived to see the emancipation of

IS THERE ANY HOPE FOR EDUCATION IN RUSSIA?

EVER since the sixties of the last century the Russian Government has been doing its utmost to limit the spread of knowledge and enlightenment, but the events of the last Not only the wide circles of society, but end few years have proved the futility of its ef- the popular masses will not reconcile themselve forts. This is the plain-spoken opinion of the preservation of the distinctive character of the parochial school. . . . Far and deep the parochial school. . . . Far and deep there has penetrated the consciousness of the parochial school. of St. Petersburg, in an article discussing the cessity for a qualitative advance of the primary status of education in Russia. As one of the school, penetrated an advance incompatible with editors of that leading monthly, Mr. Arsenyev is well qualified to speak. This is the tyranny of the inspectors who interfere with everything without improving them, and with the distrust of all Zemstvo and municipal self-governwhat he says about the condition of primary ment. . . . Is the primary school the only agency education in his country:

a big item in the government's credit column. ing-rooms are, they are being filled with other Now the inauguration of universal education, than "well-intentioned" publications. Once if it will be introduced in the course of the awakened, popular inquisitiveness will always next few years (of which we cannot be absolutely find a means of satisfying itself, beyond the form certain in view of the obdurate though not always prescribed or approved from above. The obstruc-

that contributes to the development of thought and diffusion of knowledge among the masses? There was a time when mere quantitative However downtrodden the press may be, it is progress in that direction would have been considered a great step forward, indeed it constituted.

However downtrodden the press may be, it is progress in that direction would have been considered a great step forward, indeed it constituted.

However limited the libraries and readtions which are being placed in the path of only between the educators and their charges, out-of-school education do not hinder so much but also between society and the school. as they irritate. Intercourse between the village and the city grows with every day. Thousands, tens of thousands, return to the village more different than when they left it. The "object preme. Says this Russian writer here: teaching" takes new forms, elusive and unavoidable. Rigorous "object lessons" produce not at all the impression they were expected to.

In the realm of secondary education matters are "not a whit better." While primary education is simply being impeded in its progress, secondary education is being forced back to a standard of the dead past, says Mr. Arsenyev.

of . . . classicism and a watchful supervision many dismissals of professors, directly or in the embracing the whole life of the pupils. This belief is coming to life again. Once more the there been such interference by the administration with the interpolation of the supervision of the supervisio significance of the ancient languages is being with the internal life of the student body. exaggerated, once more the surveillance over the high-school boys and girls is becoming stricter and more thorough. It is not difficult to prophesy idea of the Ministry of Education is to reduce the complete failure of the policy which now, the professorial staff to one level "although less than in any other day, corresponds to the professorial staff to one level, "although no more the indestructible . . . foundation of politically and socially." To combat the prosecondary education, as they may have seemed pressive tendencies of the students, the minhalf a century ago. Their domination is every where undermined, and it is more than strange istry encourages the "creation and support in to expect such re-establishment. . . . Still less their midst of such forces which might serve justification can there be found in the past for as a counterbalance to the opposition elements, the extreme measures of discipline and surveillance, which undermine the mutual trust of the parties (trust being so very important in the matter of education) and sow in the hearts of Arsenyev, are doomed to failure, and "public parties" (trust being so very important in the Marsenyev, are doomed to failure, and "public parties"). towards the authorities. The suspicion cast upon any meetings and assemblies causes attempts at secret communication. In its wake follow re- a definite, narrow course will lead in the end pressive measures which deepen the chasm not only to its greater overflow."

Even in the universities reaction reigns su-

The university statute has grown as old as that of the high school, but, just as in the case of the latter, it is not radically revised, but violated, avoided, ignored, in accordance with aims and intentions of the ministry. Open disorder and malfeasance are overlooked if they are permitted by a politically irreproachable personnel. Strictures fall to the lot of the refractory and disobedient, even though their refractoriness consist only in the defense of an indisputable right. Never before has the ministry filled so many The system of secondary education was chairs at its pleasure, despite the wishes of the grounded in the faith in the all-saving effects university. Never before have there been so many dismissals of professors, directly or in the

The writer then goes on to say that the spirit of the times. The ancient languages are not high in the scientific sense, but desirable the pupils the first seeds of a negative attitude thought will find a way outside of the school,

LIFE IN INDIA 300 B.C.

A BOUT 300 years before our era there ticity of the work has since then been firmly lived in Magadha, an Indian kingdom established by the labors of Prof. H. Jacobi, famous on account of its relation to the of Bonn. spread of Buddhism, a sage and noble Brahmin named Kautilya or Chanakya, who was unscrupulous as he was able, and his doctrine largely instrumental in transferring the seems to have been that anything is permisthrone of that country from the old royal sible to a monarch when it is a question of family to a young adventurer, Chandragupta. protecting his country or his own power. At After the latter's triumphant ascension Chan- the same time this Brahmin was a very astute akya became prime minister, and while occu- observer, attentive to the smallest details and pying that exalted office he wrote an artha- wise enough to take nothing for granted in shastra or text-book in statesmanship. While describing the life surrounding him. Hence famous all over India and frequently quoted his work has become a wonderful source for by later writers on related topics, this work the study of Indian life at that distant period. was lost to the world for many centuries. A series of vivid pictures drawn from the Only a few years ago it was recovered in a fifteen books of Chanakya's work appear in a hand-written manuscript and published at recent number of Nordisk Tidskrift (Stock-Mysore by R. Shama Shastri. The authen-holm).

Chanakya was an Indian Machiavelli, as

The prime minister of Magadha gives, for instance, the salaries paid to almost every turers, and traders, escaped direct taxes, they class of men serving his royal master, includ- were carefully and successfully bled in other ing even the members of the royal house, ways—chiefly by means of customs duties, The salaries are given in panas, a small cop-fines, and charges for passports and transporper coin with a value very closely equaling tation. The carrying of goods or passengers that of an American quarter. From the list by water constituted practically a government may be quoted the following items, not only monopoly and furnished a very large income to show what was the income of public em- to the crown. Everybody and everything ployees in those days, but also to indicate the were carefully registered. The methods of relative value placed on different kinds of modern Germany were not more carefully services.

doorkeeper, the chief eunuch, the chief of those days. the tax collectors, and the first chamberlain, an annual income of \$3000.

ernment commissioners and heads of corpora- erty could be taken away from their owners King's horses, and the head of the royal zoo- from its needful toil. logical gardens, \$500; the court soothsayer, the astrologer, the King's reader, the story- at the place of sale, not at the boundary line, teller, the court poet, the assistants to the amounted to from 4 per cent. to 20 per cent. prime minister, and the heads of the various of the value of the goods. This seems very bureaus in the department of finance, \$250; reasonable in these days, but to such duties the court jester, the magician, a mining engi- should be added what the government exneer, the lower members of the royal house- acted for the use of weights and measures, hold, teachers, and scientists, from \$125 to these being also a crown monopoly. \$250; soldiers of proved value, tax assessors, were imposed and collected in the cities with government clerks, and buglers, \$125. And a frequency that would be intolerable to so on, down to the slave drivers and manual Americans, but nevertheless not without realaborers, who got about \$15 a year in Ameri- sonable method, so that they constituted genucan money.

Valuable light is also thrown on the forms the communities affected. and the extent of taxation. The idea seemed to be that only land and water furnished and the sale of them strictly controlled. They for the tilling of the soil were directly tax- must be served in rooms pleasantly appointed. merous that they practically represented one- sell so many drinks to a person that he behalf of the income drawn by the owner of came intoxicated was punishable, and if. the land from all agricultural and horticul- nevertheless, a customer went too far, the tural pursuits. Apparently the underlying host was responsible for his property as well idea was that all land really belonged to the as personal safety. Both disorderly houses crown, being only granted on lease to the and gambling houses were controlled by the nominal owners.

While the city inhabitants, the manufacdevised and applied than those of ancient The highest salary quoted is \$12,000 a Magadha. One of the principal reasons for year, and this was given to the Queen this system was to prevent anybody from Mother, the Queen Favorite, the Crown traveling without passport—and to get a Prince, the commanding general, the offici- passport was to pay taxes with a vengeance. ating high priest, the King's teacher, the To be caught away from home without a prime minister, and the chancellor of the passport was punishable with a fine of from kingdom. Next on the list came the head \$250 to \$750—which meant a fortune in

A usage seeming very peculiar to modern each one of these having \$6000 a year. A occidentals was that a price had to be fixed prince of the royal house, an ordinary gen- in advance for all goods offered for sale, eral, the governors of cities and provinces, whether privately or at public auction, and if justices of the higher courts, ministers with- more was paid the extra money went to the out portfolios, and inspectors of factories had crown. Land could only be mortgaged or sold to persons willing and able to till it. Then come, all salaries being annual, gov- Houses, fields, gardens, dams, and other proptions, \$2000; a colonel of infantry or cav- if neglected or misused for a period of five alry, and inspectors of forests belonging to years. No theaters or other amusement the royal domain, \$1000; the King's coach- places were permitted to exist in country vilman, the surgeon-general, the trainer of the lages, lest the rural population be diverted

> The customs duties, which were collected ine safeguards for the health and welfare of

All alcoholic drinks were heavily taxed. These taxes were so high and so nu- well aired, and decorated with flowers. To crown, which took a percentage of their in-

any kind, but in a crisis the King had the demand "alms" from anybody having them to right to take whatever wealth they contained. give, in a way practically amounting to the And finally must be added that, in case of confiscation of property.

comes. The temples were free from taxes of war or any other emergency, the King might

MEUNIER AND BELGIAN "SOCIALIST" ART

cies, of the powerful place occupied by the and mind. proletariat in our day, is the subject of an article in The Strom, a monthly publication of Socialist lyric poet of Belgium, Émile Ver-

Vienna. That the new socialism has produced real artists in Belgium, both in literature and the illustrative arts, is the contention of the writer. One feels, he says, that a vital energy aroused by great political happenings can nourish the artistic instinct with a powerful sap. An absorbing, human cause can turn talent into genius.

We must note, the writer continues, in the case of Meunier, the beginnings of his art in order to realize his wonderful development.

The youthful Meunier grew up in Brussels amid poor surroundings. His mother, a widow in indigent circumstances, had to support seven children. Only a year before his birth—he was born in 1831—Belgium became an independent State. The proletariat was sorely oppressed in the gradually developing indus-trial country. It was not then, as

Belgium. The state of things was reflected in Meunier's first artistic efforts. He had no idea of individualizing the proletariat; all he sought was considered for the inspiring influences of our to penetrate into bourgeois art, and adapt his life struggles, for the inspiring influences of our to that of the bourgeoisie. He entered the studio modern time. of the sculptor Fraikin in Brussels, and there he acquired the art of representing charming female figures. He was likewise a painter; but what he of Meunier's "brazen-forged shapes." Both show did, both in sculpture and painting, lacked distinct the highest possibilities thus far exhibited, of a Sotion—they were things to be exhibited in glass-cialist art. That art stands above agitation, artistic palaces and Parisian salons. It was only when he or otherwise. Verhaeren and Meunier have too gained a more penetrating insight into social con-universal a spirit to be confined within the necesditions that he entered upon the path of a Christian sarily narrow bounds of agitation. They aim at socialism. He visited a Trappist monastery and something greater. Their portrayal is simple. painted pictures of monastic submission and renun- What they do is to represent the proletariat in ciation. But around 1880 he began to realize that artistic form. That is their potent achievement. a Christian, romantic, historic Socialism was not They show how that proletariat, which is revolucompatible with our time. That year he visited tionizing the world, is constituted. They show the Belgian coal region. There it was borne in how it looks when at work, in motion, at rest. They upon him that the spirit of our day is based not show this new, decisive human type. While enupon renunciation but upon resistance; not upon gaged in observing it these artists gain a new

MEUNIER, the great artistic exponent of upon will-power; not upon historic dogma but upon social conditions and tenden-

It is interesting to observe that the foremost



INDUSTRY". BY MEUNIER

it is now, the center of all the real cultural forces of haeren, followed the same course of develop-

Verhaeren's words are like the poetic translation resignation but upon strength; not upon prayer but point of view, a new means of expression, a new



"LE PUDLEUR," BY MEUNIER

revolutionary.

The painter Laermens may be reckoned among the most significant group of Socialists and artise that modern Belgium has produced. He holds his own by the side of such spirits as Meunier, Verhaeren, Lemonnier.

What the great Belgian Socialist artists teach us-Meunier, the poet Lemonnier. among the dead, Verhaeren and Laermer. among the living—is that great Socialist art does not occupy itself with vicious Socialist kinematics, but reproduces an image of our time which will enable future generations to realize the sufferings and the power of the proletariat of to-day. A Socialist work of ar. like every great work of art, must have 1 universal significance. What that means everyone feels who has seen a production of Meunier. His bronzes, his paintings, have breadth, infinity, universality—in brief, the humanly telling force of all real art.

The writer concludes with this reflection:

All in all, where are we Germans? We have nothing that can equal the creations of the great Belgian Socialist artists such as Verhaeren, Le-monnier, Meunier, and Laermens. We have only a form-in short, a new art. Verhaeren rises to ex- single Socialist artist of importance-Kathe Kollaggerated, rhetorical flights. Meunier is calmer, witz. Perhaps her art would be much more admore restrained. His art is not as boundlessly ex- vanced were the conditions in our country in a riper pansive, as singularly eccentric as that of Ver- stage. We must not fail to take into account that haeren, but the feeling which inspires it is no less the freedom of the Belgian Socialist artists is the profound, the effect upon our artistic sense no less fruit of a seething political summer. With us it is still spring.

REAL AND IMAGINARY CAUSES OF DISEASE

which most patients put to their physicians, according to the distinguished medical privy ever, it is in such localities that all measures of councilor, Dr. Ad. Schmidt, of Halle.

be very simple or very complex, since it involves such disease factors as personal habits and hygiene, occupation, environment, constitution, and heredity, besides accidental exposure to various infections.

In an article contributed to the Deutsche Revue Dr. Schmidt considers the general causes of illness, with the best methods of guarding the health so as to avoid them, incidentally calling attention to various errors into which the laity are apt to fall. He says:

eases proceed from infection, i.e., the entrance in social intercourse (money, food, books, etc.) into our body of micro-organisms, has deeply pen- plays a subordinate rôle, and the "microphobes" etrated the public consciousness, yet the real sig- who make a detour about a house containing nificance of this is very commonly wrongly ap- a scarlet fever patient, would often be far better

BUT, Doctor, what was the cause of my fear of clinics, hospitals, tuberculosis sanatoriums, illness?" That is the vital question and in general of all places where invalids are That is the vital question and in general of all places where invalids are cared for, because they believe that in such placeit is easy to "catch" something. In reality, howprecaution against contagion are observed, while It is a question the answer to which may in our ordinary life and daily intercourse they are apt to be grossly neglected.

> Dr. Schmidt observes further that many cases of infection proceed from victims in the early stages of disease who have not yet been isolated, this being true of tuberculosis, trphus, diphtheria, measles, and scarlet fever. He also refers to the "carriers" who are responsible for the spread of disease, often without any suspicion of the fact on their own part or that of others. He continues:

In comparison with transmission from person to person, which is by far the commonest way, The recognition that a great number of dis- the spread of infective germs by objects concerned praised. Many people have an unconquerable advised if in their domestic intercourse they

avoided the customary kissing and the common those of the Eskimos and the South Sea Isuse of handkerchiefs, and if when on trains or in crowds they would turn their heads aside from any person who while coughing lacks the decency to hold a handkerchief to his mouth. Trifling by the old saw, "What is one man's food is injuries to the skin, sometimes on the feet, and in- another man's poison." The quality and significant carbuncles are often ignored and neglected, although they are quite as capable as are large uncleaned wounds of leading to the gravest general infections (blood poisonings). same thing is true of the ordinary (not diphthe- maladies as cholera, typhus, and dysentery. ritic) inflammation of the tonsils, which has quite recently attracted the attention of physicians as the portal of entry for rheumatism of the joints and other serious affections.

The counsel Dr. Schmidt deduces is summed up in the words: Observe the infectious nature, that is, due to the presence of areatest personal cleanliness in every respect and avoid all unnecessary contacts. He very in the weather, a cold drink, so upset the organism sensibly remarks, however, that such avoidance cannot be carried to extremes. fatalism as regards dangers from infection, just as we have in regard to the dangers of modern rapid travel by land or by sea.

to multiply injuriously instead of being thrown out of the system.

Wherever in the organism there is a stagnation of the blood or a checking of the elimination of waste products, there is an extraordinary tendency to infective catarrhs. In healthy persons germs which succeed in passing the protective guards of the skin(?) are prevented from becoming effective by the natural resistive power of the tissues. But as soon as these guards-secretion of mucus, mechanical excretion of waste, the production of chemical anti-toxins-fail to be operative because of some sort of disturbance in the complex reactions of the vital processes, such germs win the upper hand and are then hard to banish. Examples of this sort are the chronic inflammations of the air passages in consequence of heart affections (so-called congested lungs) of lung dilation or bronchial contraction; the maladies of the cavities adjacent to the nose (in jaw, forehead and middle ear) resulting from a contraction of the passages leading to them; the bladder and kidney troubles proceeding from checking of the excretion of urine; intestinal catarrh resulting from disturbances of digestion, and so forth. Because of the lack of biological instruction in our schools the laity fail to un-derstand the underlying causes of such secondary infections and make shift to explain them by such phrases as "taking cold" and "wrong diet."

This question of diet is dwelt on by the author at some length. He finds that the average man attributes far too much impor- origin of a malady but merely the occasion Hence the countless fads- of the manifestation of latent disease. tance to it. vegetarianism, fruit and nut diet, buttermilk drinking, etc. In fact, the human organism is extremely adaptable as regards food and sive efforts in some form of sport, it shows that thrives on as widely varying regimens as his heart was previously not normal, though he

landers. Individuals, too, differ widely in their needs and their powers, as is attested purity of the menu are far more important than its composition, since the alimentary The canal is the port of entry of such serious

> What Dr. Schmidt says with reference to "taking cold" is of especial interest:

> It is certain that the ordinary manifestations of this, the snuffles, catarrh of the air passages, and inflammation of the throat are essentially of bacteria.

that under their influence the microbes which con-We tinually threaten us can succeed in getting footmust have a certain amount of wholesome hold? This problem is not yet solved. At present it is held as most probable that the production of chemical protective substance, the so-called anti-bodies, is disturbed by the but this view is merely hypothetical. In any Certain physical conditions permit bacteria event the chilling itself is harmless unless accompanied by the infection. . . . Very much oftener the snuffles passes from person to person; it goes through whole families, including the servants, especially when they live in too narrow quarters. The same thing is true of rheumatic affections, of whose true origin little is as yet known, but which certainly stand in close relation to infective agents. Every rheumatic patient will tell you that cold drafts and dampness cause or increase his sufferings, while dry warmth ameliorates them . . . but he is wrong; the chilling increases only one symptom of his suffering, i. e., the pain; the malady itself persists even during the relieving warmth, ready to make itself felt afresh at every opportunity.

Here, as in general, the laity make the mis-take of confounding the disease with the pain. The average man counts himself sound as long as he has no pain, often to later learn that many maladies, including the most dangerous, such as tuberculosis and cancer, may begin painlessly and run their course almost so. Pain is often only a single and not very significant symptom, and not the indicative factor which the patient himself considers it. . . . For this reason it is not good for a doctor to treat himself: he cannot dissociate himself from his own sensations.

The part played by overwork, i. e., physical or mental strain, has received increased consideration latterly because of its bearing on the new laws regarding employers' liabilities for industrial injuries. Dr. Schmidt remarks that such a strain is often not the

When an untrained individual collapses and suffers from heart-trouble after making excesmay not have been aware of it. A perfectly sound man might have fainted and remained ill of intellectual over-exertion. A man whose nerves are perfectly sound is guarded from exstood an examination) but then comes the natural revolt, so that in a short time he is restored by rest. It is otherwise with a person of defective nervous force, an actual or latent neurasthenic. He can more easily overwork himself because in him the natural inhibition is not strong enough. The excessive irritability of his nerves prevents him from feeling fatigued after an allespecially strong energies, but he deceives himself. . . . Sooner or later he breaks down and is thenceforth a man of diminished power of achievement.

Dr. Schmidt emphasizes the importance of psychic factors: i. e., anxiety, grief, risk, trely recovered and sustained no lasting injury. In mendous responsibility, which exert powerful a certain measure the fainting fit would be the effects not merely on the nervous system. but protection against excess. The same thing holds on the whole organism. Peace and happiness are potent factors in the preservation of cessive strain by the elementary force of exhaus- health and the power of achievement. On tion-he is overpowered by sleep. By artificial the other hand, petty but wearing annoyances stimulus (such as tea or tobacco) he can fight it may operate unfavorably and so may a viooff for awhile till he has achieved his aim (e. g., lent shock, either of deadly fear or of actual misfortune. Such a "psychic trauma" mzy operate as unfavorably on the health as either physical or intellectual strain. A case in point is the "railway spine" which persons who have been in a wreck may suffer from. and which is in fact a lasting disturbance of night vigil; he often believes himself to possess the central nervous system. Similarly a prolonged struggle to "pay the rent" may so react on a man as to produce what is known as the "rent-struggle neurosis."

TEMPERATURES PRODUCED HIGH INCANDESCENT LAMPS

dence in this assumption.

lamps. To this end each type of lamp-guard lamps. was provided with a 16-candle, 220-volt, ings of linen, silk, scenery canvas, etc.

so intense that in some instances the bulb thus also reduced by two-thirds.

MANY of us look upon the incandescent itself softened and collapsed. Two other electric-light bulb as a safe means of lamps, wrapped in napkins, took fire after illumination under conditions where any thirty minutes and after two hours and forty flame would of necessity be dangerous. But, minutes, respectively. The highest temperaaccording to an article recently published in ture observed was 213° C. (415° F.). One Cosmos, we must not put too much confi- lamp was tested by placing it in a box containing wood shavings; these caught fire As a result of a fire in the theater at after three hours. These experiments clearly Stettin, Hr. Boje was called upon to decide showed that all the portable lights now in whether the responsibility for the accident use may become dangerous when equipped rested upon the use of portable incandescent with 16-candle, 220-volt, carbon filament

As check experiments, the tests were recarbon filament lamp and was wrapped in peated with the same materials, but after the layers of cotton cloth in such a way as to substitution of metallic filament lamps of cut it off completely from the air. A glass from 16 to 50-candle-power. Kindling was tube buried in the mass enabled the observer again brought about with lamps of 50, of to follow the variations in temperature in 32, and of 25-candle-power; in no case did the immediate neighborhood of the lamp, the material of the wrapping take fire when Similar experiments were made with cover- it surrounded a 16-candle, metallic filament lamp. The maximum temperatures in the In the case of two of the lamps the cotton neighborhood of the bulb in the case of these cloth was set on fire, when it touched the lamps ranged between 100° and 149° C. bulb, after twenty-five minutes, and after (212° and 300° F.). The reason for the thirty minutes when contact with the glass lesser heating is that, for equal intensity of was prevented. Thin linen, canvas, and silk light, a metallic filament lamp consumes took fire when in contact with the bulb, in only a third as much electric energy as a from five to fifteen minutes. The heat was carbon filament lamp: the heat radiated is



SIGNIFICANT NOVELS OF THE **SEASON**

HERE are two stories-novels, if you like-as to imagine that because you copy our ways and far apart in technique and subject-matter as pick up our slang you understand anything about the poles, yet each builds its structure around the things that make life honorable and decent for A Study Contrasts cording to her own conceptions of life's aims, ends, King." One of the ironies of life brings to them, and purposes. To Mrs. Wharton's heroine, Undine some years later, the Chelles tapestries which the Spragg, in "The Custom of the Country," each impoverished French family had finally been new attainment brings instantly a spasm of mor-obliged to part with. Mrs. Wharton leaves Unbid restlessness, the craving which is the modern dine in her tapestried house in Paris, wearing feminine disease, a fever, a delirium for which the pigeon-blood rubies of Marie Antoinette—a life holds no surcease. To Eleanor Abbott's joy- glitter, a blaze, a dazzle to the eye, but dissatisful creation, "The White Linen Nurse," the fruit fied at heart. And why? Because she has disof desire perfects itself in usefulness and joy and covered that she can never become the wife of an great love. By placing in the reader's mind two ambassador, since she has been divorced. such diverse heroines in sharp juxtaposition there will arise a clarifying judgment that will reveal surely as water finds its level, Undine Spragg

New York bent upon social conquest. Back in the faults of American women-climbers-egotism, West she has eloped with Elmer Moffat, a vulgar, selfishness, barrenness of mind, and utter spiritual shrewd individual, but this marriage has been atrophy. brought to a speedy termination by her parents, who cherish high hopes for Undine's matrimonial a yellow-haired Nova Scotia farmer's daughter future. She is a beauty, "vivid, crude, but of who marries the "Senior Surgeon" of a great hosuneclipsed brightness. Her black brows, her redgital after his proposal that she undertake general
dish, tawny hair, and the pure red-and-white of "heartwork" for himself and his crippled little
her complexion" render her conspicuous everygirl. The story is unusual and wholly delightful.
where. After many mistakes and much social Neither its misused adverbs nor its reeling dewriggling she succeeds in marrying Ralph Mar-scriptive passages actually mars its exquisite vell, an idealistic young man of excellent family. fabric. The Nova Scotia girl has a motto given His failure as a moneymaker and her own resther by her father. It is: "Don't ever be bumplessness, imprudence, and extravagance lead to a tious." She has, also, the cardinal virtue of docil-divorce after Undine goes to Paris. There she ity, and from the soil of docility spring all the becomes friendly with members of the French spirit-flowers of a woman's life. In Rae Malgrearistocracy and visits the Chelles family at their gor's character lies the antidote for the poison of chateau, Saint Desert. Her husband accidentally the Undine Spraggs. There is service and hudiscovers the facts of her first marriage, about mility and faith, joy, courage, and great and which she had neglected to inform him, and abiding love—the clear rays of the spectrum of shoots himself. After a time Undine marries virginal and perfect womanhood.2 Count Raymond Chelles, and by her complete disregard of the finer obligations of life-in a country where family traditions are paramount-coupled with wanton extravagance, makes her French husband as miserable as she did her American husband. She bargains to sell the very honor of Mrs. Burnett's the Chelles family — the wonderful tapestries which Louis Quinze gave them, and he arraigns her faults pitilessly:

"You come among us from a country we don't know and can't imagine—a country you care for so little that before you've been a day in ours you've forgotten the house you were born in-if it wasn't torn down before you knew it. You come among us speaking our language and not knowing what we mean; wanting the things we want and not knowing why we want them; aping our weaknesses, exaggerating our follies, ignoring or ridiculing all we care about—and we're fools enough

the life of a woman who is seeking us." In the end she divorces Chelles in Reno and with directness and intensity the remarries her first husband, Elmer Moffat, who great satisfactions of life, each ac- has prospered and won the title of the "Railroad

Mrs. Wharton's psychology is flawless. the cause and perhaps the cure for feminine un- found hers; it was inevitable that she should return to the vulgar Moffat and with him revel in First, let us consider the outline of "The Custhe display of wealth. Her character serves as a tom of the Country."

Undine Spragg comes to screen whereon her creator displays the ugliest

"The White Linen Nurse," Rae Malgregor, is

Mrs. Frances Hodgson Burnett has never written a more delightful story than "T. Tembarom." With the passing years her art has matured and mellowed until of its kind it is well-nigh perfect. You remember Tembarom the wondrous thing that happened to Little Lord Fauntleroy? Almost the same thing happens to "Tembarom." "T" was the abbreviation of his Christian name, "Temple," and in a kind of process of evolution the name had become "Temp Barom" and finally settled into "Tem-barom" and there remained. He begins life in New York as a newsboy and shortly falls heir to the great estates of Temple Barholm, in Lancashire, and seventy thousand pounds a year. Through many pages of surprises, quaint humor,

¹ The Custom of the Country. By Edith Wharton. Scribners. 594 pp. \$1.35.

² The White Linen Nurse. By Eleanor Hallowell Abbott. Century. 276 pp. \$1. ³ T. Tembarom, Frances Hodgson Burnett. Century. 518 pp. \$1.40.



MRS. FRANCES HODGSON BURNETT (Whose latest story, "Tembarom," is one of the sur-prises of 1913)

newsboy days, and they come to New York to enjoy their honeymoon in a Harlem flat, where they keep house and cook steaks and nail down carpets like other folk who live on "fifteen shillings" a week. Little Ann decides to keep the flat always "just for a nest." That "Tembarom" finds the lost heir to the estates and gives them. back reveals the heart-quality of Mrs. Burnett' latest Prince Charming.

Dr. Weir Mitchell's description of the battle of Gettysburg, in his notable novel of American life, "Westways," promises to become a classic. One reviewer has said that "it Weir Mitchell's might well furnish text-book material for children of future generations." "Westways" is a splendid achievement in the field of fiction, mainly for the reason that Dr. Mitchell finds his material in the life of a Pennsylvania village during the period of 1855-1866. In this village we find the Penhallows, a

and gentle adventure, Mrs. Burnett carries "Tem- before the slavery question had arisen be had barom" with the skill and ingenuity of a Dickens. considered himself a Democrat. His wife, Am Indeed, the book in its entirety is more like Dick- Penhallow, a strong-minded woman, Southern by ens than anything that has appeared these later birth, is arrayed against her husband because of "Tembarom's" entanglement with Lady her Southern affiliations, and a domestic estrange-Joan, his friendship for elderly Lady Alicia, his ment takes place. . . . War is declared and the management of his astonishing estates, are all "Squire" enlists and accepts the command of a marvelous bits of grown-up fairy tale. In the regiment. He is wounded at Gettysburg and reend he marries "Little Ann," his friend of the old turns home, there to remain under a cloud resulting from mental trouble until the end of the war. A trepanning operation relieves his trouble and be is reunited to his wife. This is a simple theme enough, but Dr. Mitchell has given us with the story all the principal characters of "Westways" -the village drunkard, Peter Lamb, Ann Penhallow's Confederate brother, George Grev, the postmistress, the rector. There are also sketches of historical characters—Lincoln, Stanton, Seward, Grant, and Stonewall Jackson and Lee. In each character is reflected the national struggle; the reaction of stirring events filters into the narrative everywhere. Two lovable children are introduced



DR. S. WEIR MITCHELL (Whose novel, "Westways," is one of the notable books of the current season)

in the first chapter-John Penhallow and Leila Grey, cousins of the Westways Penhallows. John comes to Westways when he is fifteen, fresh from Continental tutors. Leila, a red-haired tonslay of a girl, proceeds to make a real boy and man of him. Their love-story—its complete family divided by differing political sentiment, ends this fine and wholesome novel. Fifteen gears "Squire" James Penhallow has Northern sympa- ago Dr. Mitchell's "Hugh Wynne" quickly chugh thies and votes for Frémont and Lincoln, although

1 Westways. By S. Weir Mitchell. Century. 510 pp. \$1.40.

1 Westways. By S. Weir Mitchell. Century. 510 pp. \$1.40.

1 Westways. By S. Weir Mitchell. Century. 510 pp. \$1.40.

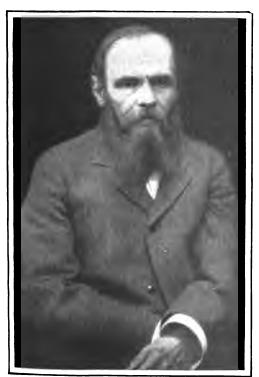
One English critic has said that Dostoievsky, the great Russian realist, possessed "a power of seeming to get nearer to the unknown, to what lies beyond the flesh," than any

Russian Realism other writer who ever lived. Besides this, his almost uncanny ability to reproduce in the reader's mind the impression of the reality of material things—these make a combination very rare. We had occasion to notice in these pages some months ago the edition recently published of "The Brothers Karamazov," translated from the Russian by Constance Garnett. This was the first of a series of Dostoievsky's novels being brought out by the Macmillans. Now we have "The Idiot," another of his famous works, translated by Miss Garnett. "The Idiot" is Russian to the core, yet thoroughly human. It is one of those novels of universal literature which will not die."

Mr. H. G. Wells' latest piece of turbulent fiction is entitled "The Passionate Friends." It is the life story of a man and woman "separated by the barrier of the law and attracted by something stronger than any law, stronger than themselves."

The story contains the usual social and economic surprises that Mr. Wells dishes out to his readers —"for I know that an increasing multitude of men and women outwear the ancient ways."

If there were any doubt that John Galsworthy is one of the greatest writers of English prose, and one of the subtlest and most impressive of living English moralists, such doubt would be dispelled by reading "The Dark Flower." It is the life love-story of a man. In each of the three



DOSTOIEVSKY, THE RUSSIAN REALIST



A RECENT PORTRAIT OF THOMAS HARDY, THE ENG-LISH NOVELIST

parts the theme is identical, the struggles of a man with and against his love for a woman he should not honorably love. In "Spring" the hero, Mark Lennan, in his early youth, loves the wife of his professor at college. We see not only the purity of his youthful idealism, but the intense pathos of the life of the woman verging on a middle age which has not yet known love. In "Summer" he loves another wife, and between his passion and the revenge of the husband the woman's life goes out. Mark finally marries one of his early boyhood sweethearts, and for a while is conventionally happy. Then, at forty-eight, in "Autumn," he also yearns for youth, and loves a girl of seventeen. But "years of discretion" have taught him to "do the bravest thing that any man can do and the hardest"-he runs away. The "Dark Flower" is the bloom of passion which brought poison to each of the three women. Through it all the things that impress one are Galsworthy's appreciation of the delicate shades of character and the indescribable melody of his style.

Thomas Hardy, at seventy-three, is in the perfection of his literary art and the ripeness of his skill as a story-teller; this we find in "A Changed Man," the title given to a collection of short stories, twelve of them, brought out in one volume by Harpers."

Some of these stories were written

¹ The Idiot. By Fyodor Dostoievsky. Translated by Constance Garnett. Macmillan. 620 pp. \$1.50. 2 The Passionate Friends. By H. G. Wells. Harpers. 363 pp. \$1.35. 3 The Dark Flower. By John Galsworthy. Scribners. 316 pp. \$1.35. 4 A Changed Man, By Thomas Hardy. Harpers. 406 pp. \$1.35.

"No, no; go not to Lethe, neither twist Wolf'sbane, tight-rooted, for its poisonous wine,"

we know that her exposition of the "Cause" will not lead us astray. "Hagar" is a Virginia girl who leaves the seclusion of her Southern home to find her mission and the full measure of womanhood. The entire narrative is frankly feministic with a suspicion of being more or less a personal chronicle of the author's progress toward modern feminism. Hagar analyzes the woman movement as "a metaphysical adventure, a love-quest if you will. There is a passion of mind, there is the questing soul, there is the desire that will have union with nothing less than the whole. I will think largely and freely and live freely and largely. Nor must I think one thing and speak another, nor must I be silent when silence betrays the whole—— And so woman no less than man comes into the open." Women are growing, changing, they feel a strange, new life, or rather they discern their oneness with all. Hagar's family and her Southern friends think her "intensely unwomanly," but she goes on working and crying in the wilderness for spiritual rebirth and "light, more light." The book ends with her marriage to John Fay, a bridge-builder. Hand in hand, shoulder to shoulder, they face their work and look forward to the hoped-for to-morrow when their dreams shall find realization in the kingdom of beauty and truth. Miss Johnston's book is more than propaganda, it is rarely fine literature—the best feministic novel yet written in America.

During the last decade religion has been reborn in French literature. Beginning with symbolism and mysticism and helped on by Bergson and his principle of intuition, Stories by French literature lifts itself from Bazin cold intellectualism on the wings of faith. While this new religious tendency reveals itself most clearly in the work of the French lyricists, the younger novelists have imbibed the spirit of this renaissance and turn toward the world invisible. Renée Bazin, the French novelist who has charmingly idealized the lives of the humble bourgeoisie, belongs to this later school. His new book is a collection of stories entitled "The Marriage of Mlle. Gimel." Three of these stories are new; two appeared in a previous volume, "Humble Amour," now withdrawn from circulation.

After the manner of Hardy, D. H. Lawrence tells the life drama of two generations in a novel of remarkable realism and power^a—"Sons and

at the height of his career. They are really more Lovers." A question of the effect of pre-natal condensed novels than short stories, and many are influence is involved in the story. The mother, new to American readers. They are rich in at- whose unhappy life with a coal miner beneath mosphere and character-painting. Particularly her in social station leaves her addifft mentally, charming is the concluding story, "The Romantic unattached and loveless, bears a son and binds Adventures of a Milkmaid." him to her with a bond so strong that no other woman can ever break it. Gertrude Morel is a poetic leaven saves Mary Johnston's strange character—a woman narrow and unlovely "Hagar" from being a feministic prig. When in many respects, yet so powerful in her inshe turns from a threatening array of sociological fluence that she holds in mortmain the love and Mary Johnston's magazines to Keats and reads in the very soul of her son. After her death, he New Woman the sweet air of the window— meditates—"What was it all for—her struggle?" He feels that his mother's personality has been transferred to him, at least that his soul casest leave hers, wherever she is, because she in "in him and he must go on living for her sake." The chapters descriptive of life in an English colliery village reveal great literary artistry and a certain grim realism seldom equaled in fiction.

> "Amanda of the Mill," by Marie Van Vort, treats the question of child labor with surpassing eloquence. It might be called an episodic novel, so completely does each chapter re-The Tragedy of the Mill veal an incident, a scene, a discussion that might be lifted from the book as a complete thing of its kind. It seems written at white heat, but there is little exaggeration. Amanda, a primitive hill girl of the South Carolina pine belt, weaves the thread of joy and of tragedy throughout the pages. The mere story is thrilling and fascinating, but behind the structure of a book stand the eloquent victims of industrial sins-the over-worked, misused children. Here is a bit of description from Mrs. Van Vorst's novel; that pictures "Pauley Conrad," a cottonmill worker, ten years old:

> "His trousers were a network of holes; his thin body, naked to the waist, resembled a shell-frail substance to encase a human soul-and down his sides streamed the sweat in rivers running dirt. Close to him Amanda saw his heart beat against his ribs as he tugged at his crank, drawing it aside to bend over his task. . . . Under the child's fingers the textile ran out with no blemish. In the cotton-filled atmosphere he seemed the epitome of the whole infant tribe of slaves.'

> Eden Phillpotts' novel, "The Joy of Youth," is built around a single character, that of Bertram Dangerfield, monist, art lover, philosopher and Two Stories Greek metaphysician. This superman, at the age of twenty-seven a English Life English Life famous artist, lives the incarna-tion of the "joy of youth." Plot is a secondary consideration-love, art and Italy join hands to uphold the narrative. The story is fervently written and there are pages of fascinating description—the very enchantment of nature's moods cast into words. The discussions of philosophy and art are fresh bubblings of the well of truth. For instance, Mr. Dangerfield speaks of truth: that it is built up of a "thousand thousand little untruths. Truth is everything and nothing. Take art? It is all pretence, unreality, fantasy, untruth in the essence. Realism isn't truth, romanticism isn't truth, supernaturalism isn't truth. But the illusion of truth lurks in all these things. . . When our thinkers start after reality and drop truth, we shall push on toward the superman."

Hagar. By Mary Johnston. Houghton Mifflin. 390 pp. \$1.40.
 The Marriage of Mile. Gimel. By Renée Bazin. Translated by Edna K. Hoyt. Scribners. 270 pp. \$1.25.
 Sons and Lovers. By D. H. Lawrence. Mitchell Kennerley. 517 pp. \$1.35.

⁴ Amanda of the Mill. By Marie Van Vorst. Bobbe-Merrill, 340 pp. \$1.35. ⁶ The Joy of Youth. By Eden Phillpotts. Little Brown. 333 pp. \$1.30.

TRAVEL, EXPLORATION, DESCRIPTION



A. HENRY SAVAGE-LANDOR (Who has explored the wilds of Brazil)

SPANISH America of the Pacific, one of the few countries still undiscovered by the tourist, is iescribed in a charming book by Ernest Peixotto-Pacific Shores from Panama"—with very beautiful illustrations by the author. Mr. Peixotto tells his story in a direct, familiar style. This region, he says, will become a favorite winter cruise when the Panama Canal has actually become the waterway of the world's traffic. Incidentally, in his preface, he pays a tribute to Prescott, "that old, blind historian sitting in his library in Cambridge," who "grasped with such accuracy a country he had never seen . . . as no one has been able to do before or since."

A remarkable travel book is the two-volume experience of A. Henry Savage-Landor in the wilds of Brazil. Lost to the world for eighteen months, Mr. Savage-Landor penetrated the vast unexplored regions of Brazil, Peru, Bolivia, Chile, and the 1 Pacific Shores from Panama. By Ernest Peixotto. Scribners. 1 Pacific Shores from Panama. By Ernest Peixotto. Scribners. 2 Pacific Shores from Panama. By Ernest Peixotto. Scribners. 3 Pacific Shores from Panama. By Ernest Peixotto. Scribners. 3 Pacific Shores from Panama. By Ernest Peixotto. Scribners. 3 Pacific Shores from Panama. By Ernest Peixotto. Scribners. 3 Pacific Shores from Panama. By Ernest Peixotto. Scribners. 3 Pacific Shores from Panama. By Ernest Peixotto. Scribners. 3 Pacific Shores from Panama. By Ernest Peixotto. Scribners. 3 Pacific Scribners. 3 Pacific Shores from Panama. By Ernest Peixotto. Scribners. 4 Pacific Scribners. 3 Pacific Scribners. 3 Pacific Scribners. 4 Pacific Shores from Panama. By Ernest Peixotto. Scribners. 4 Pacific Scribners. 4 P perience of A. Henry Savage-Landor in the wilds

Argentine, covering a total distance of 13,750 miles, which he describes in this finely illustrated work in two volumes, entitled "Across Unknown South America." He was the first European to come into contact with the Indian savages of central Brazil, and his notes have contributed to the world's geographical knowledge, a fact attested by the large money grant made him by the Govern-ment of Brazil. Mr. Savage-Landor's early experiences in Thibet, and later in crossing Africa, written as they have been in a manly, direct way, are familiar to the American reading public. The present volumes are in the same style.

"Two on a Tour in South America," by Anna Wentworth Sears, tells of a journey made by a New York woman and her husband to the Panama Canal, down the west coast of South America, across the Andes to Buenos Aires, up around the coast of Brazil, and finally to Madeira. It is breezy in style and finely illustrated with photo-

"To the River Plate and Back" is the title given to a book made up of the narrative of a scientific mission to South America several years ago by W. J. Holland, Director of the Carnegie Museum and late Chancellor of the University of Pittsburgh. The volume is illustrated with portraits and views.

In the excellent and useful Everyman's Library there is a new edition of Madam Calderon de la Narca's "Life in Mexico," originally published in 1842. Although written half a century ago, this still remains one of the best descriptions of Mexican life in print. This is true, because despite political and even industrial revolutions, life in general south of the Rio Grande does not change -as the Mexicans say themselves.

Another of Mr. Howells' charming books of travel, "Familiar Spanish Travels," copiously illustrated, contains, as the author himself says in the "Argument," "the joy of Spanish things which struck its roots deep in the fond heart of his boyish years." San Sebastian, Biscay, Burgos, Valladolid, Madrid, Toledo, Cordova, Seville, Granada, Ronda, and finally Algeciras and Tarifa, complete

the itinerary

The publishers of Miss Lilian Whiting's new book, "Athens the Violet Crowned," have given it a very attractive mechanical appearance. Much has been written about Athenian history, literature, and great men, but of modern Athens and its social life we are only slightly informed. Miss Whiting tells about the life of the people, the King's palace, the royal family, the scholars and savants, the religious life, and the schools. It is illustrated with photographs from ancient and modern sources.



DR. ARLEY MUNSON (Author of "Jungle Days")

Two recent books of hunting in Africa are Captain C. H. Stigand's "Hunting the Elephant in Africa," a racy illustrated account which Colonel Theodore Roosevelt, in a foreword, says "ought to appeal to every believer in vigor and hardihood," and "African Camp Fires," by Edward Stewart White,2 with pictures taken by the author, and which includes more than mere hunting, telling as it does of the customs and people and the beauties of the African land.

A series of sketches of French North Africa under the title "The Barbary Coast," well illustrated from photographs, make up Mr. Albert Edwards's latest travel book. He comes away with the impression that if "we of the West have learned more about logic and life than the Easterner," they "per-haps know more about dreaming and dying."

The experiences of an American doctor in India, published under the title "Jungle Days," give incidents of several years as a medical missionary. The author, Dr. Arley Munson, illustrates the volume with pictures from photographs chiefly of her own taking.

A handbook of practical, commercial, and political information on Siam has been compiled by W. A. Graham, with illustrations and a map,

1 Hunting the Elephant in Africa. By C. H. Stigand. Macmillan. 379 pp., ill. \$2.50.

2 African Camp Fires. By Stewart Edward White. Doubleday, Page. 378 pp., ill. \$1.50.

3 The Barbary Coast. By Albert Edwards. Macmillan. 312 pp., ill. \$2.

4 Jungle Days. By Arley Munson. Appleton. 298 pp., ill. \$2.50.

5 Siam; A Handbook of Practical, Commercial and Political Information. By W. A. Graham. Chicago; F. G. Browne & Co. 637 pp., ill. \$2.50.

In the Our Neighbors series, by Joseph King Goodrich, we now have "The Chinese." They volumes deal in a popular fashion with the kintory, manners, customs, industries, and other phases of life in different countries to the accompaniment of some excellent illustrations.

The experiences of a tenderfoot, himself a marof education and refinement, in most of those pare of the world where a tenderfoot thrives-Canada Western United States, and the South Sea Island -with some vivid illustrations, is Mr. Ralp:

Stock's volume, "Confessions of a Tenderfoot.

Another book of unconventional travel as around the world as a tramp rather than as tourist, is Ardern Beaman's "Travels Without Baedeker." The "expedition," which consisted only of himself, started from Bombay and ended at Venice



DR. V. STEFÁNSSON

"Hunting in the Upper Yukon," by Thomas Martindale, gives accounts of the wonders of the northern country, of the stalking of big game, and the brave, hardy folk who live there.

At last we have the true story of "The Conques of Mount McKinley." Belmore Browne, who was with the expedition of conquest, has written the story of the three expeditions through the Alaskan wilderness which finally resulted in the ascent of 'North America's highest and most inaccessible mountain." The story is an account of many xvere hardships overcome and a new area added to the charted regions of the world. There are some excellent illustrations in color and reproductions of

⁶ Our Neighbors: The Chinese. By Joseph King Goodrid. Chicago: Browne & Howell Company. 279 pp., ill. \$1.25. ⁷ Confessions of a Tenderfoot. By Ralph Stocked Holt. &

pp., ill. \$2.75.

8 Travels Without Baedeker. By Ardern Beaman. Lane. 28 pp. \$2. ** Hunting in the Upper Yukon. By Thomas Martindale. Philadelphia: George W. Jacobs & Co. 320 pp., ill. \$2.

a number of photographs taken by the author. There is an appendix consisting of statistical and other data and a map by Professor Herschel C. Parker.1

The story of the Arctic adventures of Dr. Vilhjálmur Stefánsson is now published as "My Life with the Eskimo." Dr. Stefánsson has been one of the most thorough and scientific of Polar explorers, his desire being always rather to thoroughly study some section of the great frozen north than to make sensational discoveries. It was believed some years ago that he had contributed a sensational bit to our scientific knowledge ir, his coming among the white Eskimos. chief contributions to science, however, have been his thorough study of certain sections of Canada, in the Mackenzie River region, and he has told us a great deal about Eskimos and their lives. This volume is copiously illustrated.

Nearly every year a band of pilgrims go down from Russia to the Saviour's tomb at Jerusalem. The story of this journey of Russian peasants to Jerusalem has never been described, at least not as fully as Stephen Graham now describes it in his book, "With the Russian Pilgrims to Jerusalem." Mr. Graham, an English journalist, accompanied this pilgrimage, which he describes as "the most significant thing in Russian life of to-day." The volume is illustrated with many characteristic

pictures.

An exceedingly human story of the experiences of "A Woman Rice-Planter," which have been appearing recently in the pages of a prominent magazine, have now been published in book form. They are the experiences of Mrs. Patience Pennington, a typical Southern woman, who tells her story with great modesty and much charm. This South Carolina lady actually managed two large rice plantations on her own account. This required so much resource, energy, tact, patience, and executive ability that the story of its achievement is amazing, more-it shows a most unusual combination of rugged courage with womanly sympathy and religious devotion to duty. The volume is illustrated with quaint woodcuts.4

A new volume in the Highways and Byways series, written and illustrated by Clifton Johnson, takes the reader from the St. Lawrence to Virginia, through New York, Pennsylvania, New Jersey,

Delaware, and Maryland.

Dec.—8

Another volume of picturesque impressions of Eastern American scenes, particularly in New England, is Walter Prichard Eaton's "Barn Doors and Byways," with illustrations by Walter King Stone.

Mrs. Alec-Tweedie's impressions of the United States are conveyed in a chatty volume—"America As I Saw It." Mrs. Tweedie has visited us three times, the last visit being in 1912, so her comments are up-to-date. She terms her book a "cubistimpression picture of a great country," by which she means an odd, jumbled, discursive account of people, places, and things. The book charms by



A RUSSIAN PILGRIM CARRYING THE SACRED FIRE IN A HOLY LANTERN

(The pilgrims try to keep the fire alight till they get back to their villages in Russia. Then they light candles with it, before the ikons in their houses and in the churches. This custom is described in Stephen Graham's "With the Russian Pilgrims")

its piquancy and sheer good nature; Mrs. Tweedie is an optimist and views our blunders with the pleasant thought that we would do better if we only knew how. The chapters deal with American home life, society, politics, scenery, Pullman cars, cities, roads, prairies, advertisements and what not. The size of America amazes the author, likewise our insistence on our own greatness. Hypersensitiveness she considers the American sin. While in the main a fair-minded person is inclined to agree with Mrs. Tweedie in her criticisms of the "land of the free," there is one assertion she has made that seems not fully considered-her objection to the equalizing of opportunity for education. "Indiscreet education" she fears will lead to class struggle in the "States" as it has led to socialism (she asserts) in Germany.

"Greeks in America," an account of their coming, progress, customs, living, and aspirations, with an historical introduction and the life stories of some famous American Greeks, and with some illustrations, has been written by Thomas Burgess, member of the American branch of the Anglican and Eastern Orthodox Churches Union, and author of "A Descriptive Bibliography of Books on the Eastern Orthodox Church."

¹ The Conquest of Mt. McKinley. By Belmore Browne. Putnam. 381 pp., ill. \$3.50.

2 My Life with the Eskimo. By Vilhjarmur Stefansson. Macmillan. 527 pp., ill. \$4.

2 With the Russian Pilgrims to Jerusalem. By Stephen Graham. Macmillan. 306 pp., ill. \$2.75.

4 M Woman Rice - Planter. By Patience Pennington. Macmillan. 450 pp., ill. \$2.

5 American Highways and Byways From the St. Lawrence to Virginia. By Clifton Johnson. Macmillan. 340 pp., ill. \$1.50.

6 Barn Doors and Byways. By Walter Prichard Eaton. Small, Maynard. 300 pp., ill. \$3.50.

7 America As I Saw It. By Mrs. Alec-Tweedie. Macmillan. 475 pp. \$3.

⁴⁷⁵ pp. \$3.

⁶ Greeks in America. By Thomas Burgess. Sherman, French. 256 pp., ill. \$1.35.

AMONG THE POETS

THE poets have returned, the gay, the grave, detached, spontaneous offerings to life and jor, the gallant and the careless, the Provençal He seems listening and recording voices that are singers and the Elizabethans whose Cavalier above and beyond mortality. songs have drifted down the years like music on the morning wind. It is easy to find in the younger choir of poets another Crashaw or a Sir John Suckling, a Lovelace, a Herrick, even a Marlowe. Noyes and Masefield have come into secure fame; Yeats is still young enough to surprise us with "The Three Kings." William Vaughn Moody and Lodge are dead, but we have Marlowe.

flying among their verses.

William Rose Benét, author of "Merchants from Cathay," was born in 1886 at Fort Hamilton, peace. They seem hammered out of a fine poets. New York, and graduated from the Sheffeld facility, rather than the fruit of spontaneous in Scientific School of Yale in the class of 1907. He spiration. "The Hill Flowers" has music, and has been writing poetry since an early age. He "Lavender" is a delicate fancy. The Lavender joined the editorial staff of the Century in 1911. Man comes to London: One of his poems which attracted attention, "Paternity," was placed among the hundred poems in the volume called the "Lyric Year" published by Mitchell Kennerley. His work has been pub-lished in Century, McClure's, Harper's and other magazines of like quality. It is difficult to place Benét among the poets but he resembles Noyes in the swing of his meters and his reiterative refrains. He imposes his imagination upon one as-"the marvelous Munchausen with the fables I believe." If his jewels are not all in proper settings, if they are bundles of precious stuffs littered about carelessly, it is well to remember that Mr. Benét is still writing with the lavishness of his first He possesses versatility, power and an astonishing sense of rhythmic values. This last quality is most evidenced in "The Argo's Chanty" and the title poem "Merchants from Cathay." "The Heritage Foregone," a poem of those souls who put away the "toils of life-defeated towns," is of exceeding great beauty.1

John Hall Wheelock has written three excellent books of verse in a very short period of time, "The Human Fantasy," "The Beloved Adventure," and "Love and Liberation," "The Songs of Absched of Meru," and other poems. All three have at once succeeded to appreciation from the critics and a steadily increasing public. Some of our verse-makers merely write poetry; Mr. Wheelock sings poetry. The love songs of "Love and Irish-Gaelic poetry translated—largely by the edi-Liberation" are reminiscent of the East—of tor—into English prose and verse. This collec-

"In the rapture of Beauty beyond reach The immortal silence beyond speech, Song at the burning core.

Mr. Wheelock's best work is found in the more serious poems which close his last volume William "Love and Liberation."

grown to know and love them. Fannie Stearns
Davis comes with faun pipings; Percy Mackage poems contains everything the poet has written is writing Masques; Nicholas Vachel Lindsay up to date of publication together with a number seems a second Villon singing in the highways of new poems hitherto unpublished. Mr. Noves and byways; John Hall Wheelock pours out his life and work were commented on in the Marc. ardencies in ethereal love songs and here is Wil- number of the Review of Reviews, together with liam Benét jubilating in a fine frenzy even as notice of his latest long poem-which is also be best-the "Tales of the Mermaid Tavern." It is There are many others great and small, and doubtful if Noyes will soon equal that incomparadespite their technical imperfections, their lack of ble "tale," "The Burial of a Queen." Since Swiz-Victorian richness and ripeness, you will find burne's "Chastelard," there has not come suc showers of flint sparks from the anvil of the Gods lofty tribute to the memory of "that witch from over the water," Mary, Queen of Scots.3

Several of the new poems are pleas for university

"Lavender, lavender, From where the bee hums, To the loud roar of London, With purple dreams he comes; From ragged lanes of wild-flowers To ragged London slums, With basket full of lavender And purple dreams he comes."

"Lyrics and Dramas," Stephen Phillips' recent book of verse, breathes melancholy. Like a sad shepherd piping under a hill comes the Swinburaian music of "Immortal Lures," and the frank confession of "Aye, But to Die" transfixes the minwith the thought that life is so ephemeral-2 breath, a shadow, a passing—that after all it not worth while to live.

Mr. Phillips' work is well known; he is one of the half-dozen of the younger English poetwho have made their mark. A certain singing quality characterizes his dramatic poems. "The King," a tragedy included in this volume, is modeled after the Greek pattern, in seven successive scenes. In this poem the poet-dramatist has handled a difficult theme with reticence and dignity. The parting scene between the ill-starred lovers is an example of fine craftsmanship.

"The Poem Book of the Gael," selected and edited by Eleanor Hull, offers a great variety of Japanese lyrics and Persian quatrains; they are tion is the most complete work of the kind to be

¹ Merchants from Cathay. By William Rose Benet. Century. 112 pp. \$1.20.

1 Love and Liberation: Songs of Adsched of Meru. By John Hall Wheelock. Sherman, French. I il. \$1.50.

² Collected Poems of Alfred Noyes, 2 vols. Stokes, \$7 pp \$3.

⁴ Lyrics and Dramas. By Stephen Phillips. Lane. 179 pp. \$1.5.

⁵ The Poem Book of the Gael. By Eleanor Hull Lade:
Brown & Howell, 370 pp. \$1.60.

offered in a popular form. It includes religious a lyric that epitomizes the passing of the soul noems of the people, love songs and lullabies, through the earth-life—a lyric that reiterates arly Christian poems, Ossianic poems, and the again and again, "Brother, keep that in mind and Saltair Na Rann, or the Psalter of the verses. In rejoice": order to estimate the difficulty of translating the "Beauty is sweet to us, because she dances to the Gaelic into English and yet to keep its eyrie, farway loveliness, it is well to study the literal ranslations of the early Christian poems before reading the author's renditions. Dr. Kuno Meyer, with whom Eleanor Hull studied, has given the pest of these literal translations. His translation of an ancient poem, sometimes called "St. Patrick's Breastplate" and sometimes "Deer's Cry," is included in this collection. Eleanor Hull's researches into Gaelic literature are well known. She pos- literature, being the first Oriental to be thus sesses a pleasing lyric gift and distinction of style. honored.

Rabindranath Tagore, poet-philosopher of India, Madison Cawein's "Minions of the Moon" is publishes an English translation of his own work, filled with echoes from the faery world. The poet "The Gardener," a volume of lyrics of love and has defined the intention of his latest poesy in a While the translation is not always literal, stanza of "The Faery Pipe": the spirit of the poems has been wonderfully preserved—so much so that they seem to have been originally written in English. Tagore's poems are devotions-mystical, sublimated ecstasy in which We are familiar with faeries from over the water the brutalized passions of the world have no place -Irish and German and Norse elf-spirits. Mr. or being. Several of the lyrics remind the reader Cawein brings to us our own elemental nature-of Walt Whitman's prose-poems. They are the spirits, the Gray Sisters who are the daughters thoughts of a seer-the perfect union of beauty of Autumn-faeries of the Beeches, of the Waterand truth in poesy. Here is the closing stanza of fall, and of the Sea.

same fleeting tune with our lives.

Knowledge is precious to us, because we shall never have time to complete it.

All is done and finished in the eternal Heaven. But earth's flowers of illusion are kept eternally fresh by death.

Brother, keep that in mind and rejoice."

This poet has just received the Nobel prize for

"He whom once our Childhood knew, Piper of the Dream-come-true."

HISTORICAL WORKS

Rewriting sity less elaborate than the works treatment of the subject. His introductory chapter of such writers as Rhodes and is a broad and extremely interesting survey of McMaster, has been met more fully "Historical Interpretation in the United States." by Professor John Spencer Bassett's "A Short His- The author's comment on "the economic interest the words of his preface, as "the most conscious tion of the Constitution will be a new one to the expression of the national will. They determine majority of readers. the form of the story which the historian has to

well-considered. Professor Charles A. Beard wrote his "Eco-

1 The Gardener. By Rabindranath Tagore. Macmillan. 150 pp. \$1.25.
2 The Minions of the Moon. By Madison Cawein. Stewart & Kidd. 131 pp. \$1.25.
2 A Short History of the United States. By John Spencer Bassett. Macmillan. 885 pp. \$2.50.

THE demand for a one-volume history of the nomic Interpretation of the Constitution of the United States that should be more than a United States" with a view to the suggestion of school text-book, and, at the same time, of neces- new lines of research rather than an exhaustive tory of the United States"3 than by any earlier of the members of the convention," in the fifth work. Professor Bassett has compassed his diffi- chapter, will startle those who have heretofore cult task within the moderate allotment of less taken for granted the accepted view that the than 900 pages. Within this space he has given fathers who framed the Constitution in 1787 the whole story from "the earliest traces of man's moved in a distinct sphere of their own, far reexistence to the present time." Of Southern birth moved from all worldly considerations, and, inhimself, it is natural enough that political institu- deed, the author's whole conception of the action tions should appeal to Professor Bassett, to quote and reaction of economic interests in the forma-

To those among our readers who may be spetell." In another portion of this magazine some cially interested in the authoritative interpretation reference is made to the complete work of Pro- of American history, we may cordially commend fessor McMaster, whose ideas of the relative im-portance of the various historical factors are quite the title "Social and Economic Forces in Ameri-different from those of Professor Bassett. The can History." It is made up of a series of acincreased emphasis on social and economic con-counts of life, occupations, literature, religious ditions in the writing of history, which has beliefs, and other phases of history selected from characterized not only McMaster's work, but that the twenty-seven volumes which form "The of nearly all of the modern school of American American Nation," edited by Professor Albert historians, is less noticeable in Professor Bassett's Bushnell Hart, of Harvard. These topics are writing, although it is by no means neglected. treated on the monograph plan, each by some The writing throughout is clear and forcible and distinguished specialist or scholar. Only the the treatment of most of the more important topics essentials are presented unobscured by details, and will be generally accepted, we believe, as sane and one gets in these five hundred pages a compact statement embracing the most important aspects of the subject.

Another useful reprint from "The American

⁴ An Economic Interpretation of the Constitution of the United States. By Charles A. Beard. Macmillan. 330 pp. \$2.25.
⁵ Social and Economic Forces in American History. By Albert Bushuell Hart. Harpers. 523 pp. \$1.50.

Nation" series is a two-volume history of the Civil War, by Dr. James Kendall Hosmer. This is an excellent running account of the war, with many footnote references to larger works and

critical bibliographies.

In our comment in earlier issues on the books of the year relating to the Battle of Gettysburg, "The Attack and Defense of Little Round Top," by Oliver Willcox Norton, was overlooked. It is significant that a book of 350 pages should be entirely devoted to that part of the great battle which was fought on one corner of the field, and which, in the opinion of many, decided the fate of the contest between the two armies. Mr. Norton does not ask the reader to accept his unverified account of what happened on Little Round Top, but has been at great pains to obtain and collate all the official reports of both the Union and Confederate officers who were engaged on this part of the field. With these he includes in his book some hitherto unpublished letters and papers which have a bearing on the situation.

We are indebted to Dean Benjamin G. Brawley, of Atlanta Baptist College, for "A Short History of the American Negro." This attempts to set forth only the salient facts in the development of negro slavery in this country, the struggle to overthrow slavery as a system, the effort put forth after the Civil War for the uplifting of the race, and, more especially, the progress of negro education in the South during recent years.

The story of the Mormon Church, the "biography of the man who founded a Mohammedan Empire in a Puritan republic," has been written by ex-Senator Frank J. Cannon, son of

Mormon A Mornic. "Emperor the former Mormon Elder, and George L. Knapp, under the title "Brigham Young and His Mormon Empire." Exheart of Mormondom. He knows intimately, from first-hand knowledge, all the details of the story he tells. It is probable that there is no other name in American history so well known, and apostle of the Mormon Church and had a great many wives, his career is a blank to most Americans. Yet he was one of the most interesting men that ever lived: preacher, pioneer, prophet, polygamist, and pope all rolled into one. He was the the head of a kingdom hidden away in the mountains of the West, and he made war against the United States. Mr. Cannon tells the life history of Mormonism calmly and in detail. Particularly impressive is the last chapter entitled "The Kingsists, and "at Washington an apostle sits in the Senate as an ambassador of the polygamous kingdom."

of continuation of Sir Edward S. Creasy's "Fif-



BRIGHAM YOUNG (From ex-Senator Cannon's new biography of the Mormon chieftain)

teen Decisive Battles of the World," by A Hilliard Atteridge, well known as a military writer. Captain Amer-Military and Naval History idge, like his distinguished prede-Senator Cannon was born and brought up in the cessor, has picked out exactly fifteen battles fer discussion, beginning with the battle of the Alma in 1854, and ending with Lule Burgas on October 29-31, 1912. Of our own Civil War battles, only Chancellorsville and Gettysburg are included The Franco-Prussian War is represented by about whose life so little is known, as that of The Franco-Prussian War is represented in Brigham Young. Beyond the fact that he was an Sedan, the Russo-Turkish War of 1877 by the assault on Plevna, the Spanish-American War by the battle of Santiago, including El Caney and San Juan, the Boer War by Paardeberg, and the Russo-Japanese War by Mukden.

Admiral Mahan wrote for the "History of the head of a harem, the head of a church, and Royal Navy" a chapter entitled "the Major Operations, 1762-1783," which has now been separately republished under the title, "The Major Operations of the Navies in the War of American Independence."4 Like all of Admiral Mahan's professional writing, this work is characterized dom Endures," in which Mr. Cannon points out by the same qualities of well-balanced scholarship that this "theocracy encysted in a republic, this that have made its author one of the leading ancient clan turned into a modern trust," per-authorities of our day on all subjects involving

a knowledge of naval technique.

A brief single-volume treatment of English history from the American point of view is provided "Famous Modern Battles" is the title of a sort by Professor Allen C. Thomas, of Haverford continuation of Sir Edward S. Creasy's "Fif-College... This work follows the

England's lead of John Richard Green in the Story Retold emphasis that he places on the human element, and the author has made a specia!

¹ The American Civil War. 2 vols. By James Kendall Hosmer. Harpers, 7/6 pp. \$3.
2 The Attack and Defense of Little Round Top. By Oliver Willcox Norton. Neale. 350 pp., ill. \$3.
3 A Short History of the American Negro. By Benjamin G. Brawley. Macmillan. 247 pp. \$1.25.
4 Brigham Young and His Mormon Empire. By Frank J. Cannon, Revell. 398 pp., ill. \$1.50.

⁵ Famous Modern Battles. By A. Hilliard Atterioge. Sen. 1 Maynard. 401 pp. \$1.75.

The Major Operations of the Navies in the War of Angles Independence. By A. T. Mahan. Little, Brown. 280 pp., 31. \$1.

effort to bring out the connection of events in the editors acknowledge the paucity of English England with those on the continent of Europe, material for the three centuries in question and The book was written particularly for use in acknowledge their indebtedness to foreign schol-American schools.1

Medieval History," dealing with the rise of the research which have heretofore been published Saracens and the foundation of the Western Em- only in foreign languages. H. M. Gwatkin and pire, has only recently appeared. In this work J. P. Whitney are the editors of the history.

ars. This volume makes available to English The second volume of the elaborate "Cambridge readers the results of a vast amount of historical

RECOLLECTIONS AND LETTERS

of a gallant volunteer officer in the Civil War and tor from Illinois. With Mrs. Logan we may well it pictures a type of American womanhood which marvel how the span of one person's life can comhad a place of its own in our national develop- pass such changes as she has witnessed. ment; for the soldier's wife who wrote these reminiscences shared with her husband the rough conditions of living in frontier Illinois, went with him even on some of his military campaigns, and

MRS. JOHN A. LOGAN

1 History of England. By Allen C. Thomas. Heath. 651 pp.,

REMINISCENCES of a Soldier's Wife," by after the war entered into the spirit of his political Mrs. John A. Logan, accomplishes two quite contests and victories. At the time of his death, distinct ends: it preserves for posterity the record in 1886, General Logan was United States Sena-

It is probable that the futurist movement in art has had no more really typical representative than Vincent Van Gogh. This Dutch artist, whose undoubted sincerity and seriousness have done much to make the lovers of pure beauty forgive the ugliness of some of his canvases, died in 1890. For more than a score of years he was unrecognized except in small exhibitions in Germany and France. During the past year, however, he has become known in England and the United States through several important exhibitions, one of which, in New York, was described in these pages. "The Personal Recollections" of Van Gogh, by Elizabeth Duquesne Van Gogh, translated by Katherine S. Dreier, with a foreword by Arthur B. Davies, have just appeared. It is writ-



ill \$1.50.

The Cambridge Medieval History. Vol. II. Planned by J.

B. Bury. Edited by H. M. Gwatkin and J. P. Whitney. Macmillan. 891 pp. \$5.

Reminiscences of a Soldier's Wife, By Mrs. John A. Logan,
Scribners. 470 pp., ill. \$2.50.

(Frontispiece of "Personal Recollections")



CHARLES ELIOT NORTON

letters themselves. The letters, however, speak for themselves and make as full a revelation of No living American seems to sustain quite the Fuller's dances. same relation to the literary men of modern Britain that Norton held for so many years. How intimacy? We wonder, on the other hand, whether any Englishmen of to-day are as well worth knowand Lowell fraternized?

art among Americans, but these delightful volumes of their sordid and wretched business.

ten sympathetically, and illustrated with repro- of Norton's Letters go far to disprove the asserductions of a number of Van Gogh's most typical tion, and the young poet, William Vaughn Moody. whose untimely death in 1910 was a distinct loss The plan pursued in the editing of the letters to literature, was hardly less gifted as a letter-of Charles Eliot Norton by his daughter, Sara writer. The selections from his correspondence Norton, and M. A. DeWolfe Howe, involved a now published, with an introduction by Daniel G minimum of formal biographical writing and the Mason, well illustrate the apt comment of one of his friends, that "he liberates the imagination with his prose as effectively as he does with his poetry."

Loie Fuller publishes her autobiography, "Fiiteen Years of a Dancer's Life, with Some Account of Her Distinguished Friends." Miss Fuller was born on an Illinois farm; thence she progressed to Chicago, New York, London, Paris, Vienna, 235 Russia. She made her début as an actress by speaking a "piece" at the Chicago Progressive Lyceum when she was two and a half years old Years later when she was rehearsing in a play called "Quack, M.D.," she made use in a hypnotism scene of a wide skirt of soft tranparent silk that had been sent her from India. Under the lights the gauzy material seemed first a butterfly, then an orchid under her manipulations; thus the idea of serpentine dancing came to her and a new art was born. She was engaged soon afterwards to dance in New York is "Uncle Celestins" and awoke one morning like Byron to find herself famous. In delicious, crisp style, punctuated with staccatos of remembered ecstasies, Miss Fuller relates her experiences and recounts the incidents of her friendships. These friendships seem over-valued, but they include such names as Flammarion, Rodin, Dumas, Sarah Bernhardt, Anatole France (who has written the introduction for her book), and M. Claretie France describes the dancer as "an American lady with small features, with blue eyes like water in which a pale sky is reflected, rather plump, smiling, refined." He should have added Gallic. inclusion of only such facts as had relation to the for her art-admitting its Greek form-her phrases, her vivacity, her happy egotism are a-Gallic as France's description of her. The volume the man as any biographer could hope to make, is freely illustrated with photographs of Miss

"A lifetime of adventure in conflict with the many Americans even of his own generation could powers of evil" is the apt phrase employed to dehave addressed "My dearest Ruskin" on terms of scribe the career of "Anthony Comstock, Fighter, whose authorized biography has just appeared' The moral and physical courage repeatedly shown ing as those mid-Victorians with whom Norton by Mr. Comstock in his forty years' contest with the promoters of vice fully justifies the phrase. Those who profit from the sale of vile books and Letter-writing has been said, of late, to be a lost pictures have learned to fear this fearless enemy

Some Letters of William Vaughn Moody. Edited by Duniel G. Mason, Houghton Mifflin. 171 pp. \$1.50.
Fifteen Years of a Dancer's Life. By Loie Fuller. Smain Maynard. 288 pp., ill. \$2.
Anthony Comstock, Fighter. By Charles Gallandet Trumbull. Revell. 240 pp., ill. \$1.25.



¹ Personal Recollections of Vincent Van Gogh, By Elizabeth Duquesne Van Gogh. Translated by Katherine S. Dreier. Houghton Mifflin. 58 pp., ill.

2 Letters of Charles Eliot Norton, with Biographical Comment. 2 vols. By Sara Norton and M. A. DeWolfe Howe. Houghton Mifflin. 1023 pp., ill. \$5.

BOOKS ABOUT RURAL CONDITIONS

N another number of the Review there will appear an extended discussion of the little volume of which this is a preliminary notice. President Eggleston, of the Virginia Poly-The Rural technic Institute, at Blacksburg Problem (the State agricultural and mechanical college), is one of the most experienced educational leaders of the country, having been for a number of years State Superintendent of Education and previously a teacher and a county superintendent. Mr. Robert W. Bruère, of New York, is a well-known student of educational and social problems, and also a teacher. These two men have produced in small compass a book that states the whole rural problem in bold and convincing terms, and that points out the remedy for the decline of country life as to be found in the new kind of consolidated school created to be the center of the intelligence and progress of the entire community. The book is a memorable contribution, not merely to educational literature, but most of all to the constructive statesmanship of our period.1

One of the best evidences of the new movement for what may be called "permanent agriculture" -that is to say, the wise and scientific use of the soil in such a way that it grows Farm richer and better rather than im-Buildings poverished—is to be found in the great interest that fairly prosperous men of all classes are taking in animal husbandry and in the improvement of the breeds of domestic animals. Along with this interest comes the necessary application of the principles of efficiency, and of modern sanitary knowledge, to the construction and arrangement of farm buildings. The central fact in our permanent farming comes to be the building-up and proper care of herds of dairy The progress in the arrangement and management of dairies, during the past ten years, is truly marvelous. Where a decade ago there was one clean and well-planned cow stable, there are now fifty. These are to be found on the farms of men of wealth who make a fad of dairy cattle, in the New England States, New York, New Jersey, and Pennsylvania, and also upon the farms of a great many practical farmers who have adopted new methods and ideas. When one of millions of farmers. Mr. Hopkins' book is and particularly to the dairy regions of Illinois, of Mr. Francis Lynde Stetson, Mr. James Speyer, Wisconsin, and Minnesota, one also finds many the late Hugh J. Chisholm, and others. But it is hundreds of modern farm buildings of remark- not merely for men of wealth. It goes thoroughly progress—which is rapidly changing for the bet- the livestock farmer in general have to face. ter the character of the milk supply of our cities Many of Mr. Hopkins' plans and suggestions are —has been due to the work of a well-known available in the construction of barns and build-architect, Mr. Alfred Hopkins. He has had for ings for any farm whatsoever, and they are not his clients a number of wealthy men who have only useful in the positive sense, but also valuable taken a genuine interest in helping to improve in that they may help to prevent mistakes.2



PRESIDENT J. S. EGGLESTON OF THE VIRGINIA POLY-TECHNIC INSTITUTE

dairy conditions by breeding fine animals and applying in ingenious ways the best sanitary principles. These men, aided by Mr. Hopkins, are genuine benefactors, because much that they have helped to work out to the point of satisfactory results can be applied by farmers of modest means, and the numerous agricultural and livestock journals carry the new ideas into the homes goes West, to the States of the Mississippi Valley, beautiful, with its pictures of the farm buildings not merely for men of wealth. It goes thoroughly ably fine appointments. A great part of this into the practical problems that the dairyman and

¹ The Work of the Rural School. By J. D. Eggleston and Robert W. Bruère. Harper & Bro. 287 pp., ill. \$1.

² Modern Farm Buildings. By Alfred Hopkins. New York: McBride, Nast & Co. pp., ill, \$3.

NOTEWORTHY BOOKS ON VARIOUS SUBJECTS

NEXT year there will be held in Paris a great world council of those who are interested in sport along its larger and finer lines. The International Olympic Committee, of Sport which Baron Pierre de Coubertin Considered is president, met in Luzanne, Switerland, in May last, and organized. The formation of this world body has been largely due to the devoted and intelligent labors of Baron Coubertin, who, for years, has been writing in the Paris monthly, the Revue Olympique, his articles on various phases of the question of international sport and its value. Baron Coubertin was the sole originator of the idea of reviving the Olympic games. He has devoted a good deal of time and study to the psychology, as well as to the physi-ology, of sport. Recently he has gathered together a number of essays, chiefly those appearing in the Revue Olympique, and published them in a modest little volume entitled "Essays on the Psychology of Sport." M. de Coubertin is not only a pioneer in the revival of the famous Greek games, but has really been the prime mover in the renaissance of sport in France. He sets forth in these essays his idea of the value of sport to the nation, as well as to the individual. Some of the chapter headings will indicate the scope of the little volume. For example: "Horseback Riding," "Re-turn to the Life of the Greeks," "Sanitariums for Well People," "Psychology of the Sporting Costume," "Can Sport Cure the Universal Nervous-"Reflections in a Gymnasium," "Sport as a Remedy for Neurasthenia," etc. There is an appreciative introduction to this volume by Roger Dépagniat. Baron de Coubertin has contributed valuable articles to the Review of Reviews.

"The Message of Greek Art," by H. H. Powers,2 is an unusual and inspiring book that pours into the reader's mind all the freshness and vitality of spirit that cleared the Athenian vision when from its beginnings in the Kingdom of Minos, a glorious art burst into full flower along the Egean. It places Greek art in its proper perspective against the background of Greek civilization; it insists that art, remote or modern, that endures springs from ethics that can be characterized as "sweetness and light"-a harmony of coordination, the perfection of the Greek principle of "nothing too much." Greek art was a byproduct of the Greek "success at the task of living," therefore the author thinks that before we lay the necessity of Greek syntax upon youthful minds, we should teach Greek art with its accompaniment of Greek history, ideals and civilization. The chapters include "Temple Builders and Painters," "Art and Democracy," "The Democratic Reaction," and "Victory over Persia," "The Delian League," "Pericles and Phidias," "The Diffusion of Art,"



BARON PIERRE DE COUBERTIN
(Author of "Essays on the Psychology of Sport")

etc. The volume is profusely illustrated with 137 photographic plates of Greek antiquities.

Maurice Maeterlinck's new work, "Our Eternity," is an extension of his previous essay on Death which was published in 1911. The essay has been revised and amplified. Various reports of spiritualistic mediums have been added. M. Maeterlinck is firm where William James wavered. James thought it might be possible that we had fragmentary assurances of immortality; Maeterlinck is positive that we can know nothing about it. "The reasonableness of the universe is pledge to the immortality of man," and beyond that death is a great adventure."

Out of Russia has come the "most vital, single dramatic creation of fifty years," the Russian ballet. Ellen Terry has written a charming series of sketches of the Russian dancers and their art. The book is illustrated with remarkable drawings by Pamela Colman Smith.

Essays on the Psychology of Sport. By Pierre de Coubertin.
 Paris: Librairie Payot & Co. 264 pp. 70 cents.
 The Message of Greek Art. By H. H. Powers. Macmillan.
 336 pp. \$2.

Our Eternity. By Maurice Maeterlinck. Dodd Mead. 28
 pp. \$1.50.
 The Russian Ballet. By Ellen Terry. Bobbs-Merrill. 9
 pp. \$1.

In "The Assurance of Immortality," Dr. Harry Emerson Fosdick, treats his subject in three phases, he "Assurance of Immortality," the "Significance of Immortality," the "Possibility of Immortality." Dr. Fosdick, with M. Maeterlinck, insists on the secessity of personal permanence to the reasonableness of human life, but whether this permasence may concern the immaterial soul of the active piritual values of the race gives point to his lucid and brilliant discussion. This essay deserves high plaise both for the freshness with which it endows word-worn subject and for the breadth and soundness of its reasoning.1

There is a "romance of the American theater," but it has never until now been adequately told. We have, as one of the noteworthy books of this season, however, "The Romance of the American Theater," by Mary Caroline Crawford. This is an entertainingly told story of the picturesque personalities and incidents connected with their careers that have made the American theater what it is. Miss Crawford has succeeded in adding some flesh to the dry bones of the history of a really notable phase of our national life. This volume is illustrated.2

"The Life of the Fly" is another of those poetically scientific books of the aged French naturalist, Fabre. It is the gift and pleasure of Fabre to humanize the insect world. He writes about this world with the enthusiasm and inspiration of a novelist. This study has been translated by Alexander Teixeira de Mattos.

the eighteenth century, exerted a powerful influence in their time. They were artistic and impressive and startlingly true to life. His historical plays recreated the Middle Ages. Five of these historical dramas, entitled collectively "The Renaissance," have now been published in English translation by Dr. Paul V. Cohn and edited by Dr. Oscar Levy. These five plays are "Savona-rola," "Cesare Borgia," "Julian II," "Leo X," and "Michael Angelo." It is seldom that we have read a piece of literature that so revitalizes a long gone historical period as does these plays, particularly the frontispiece to the volume. "Savonarola." There are twenty illustrations in the volume.

A book of intelligent comfort and common sense for times of sorrow, with a very sane view of joy, pain, life, and death, is Bolton Hall's "The Mastery of Grief." Mr. Hall's views of life are disis a sort of twentieth century devotional book.

An important book of economic history, "The Invention of Lithography," by Alois Senefelder, translated by J. W. Muller, appears in English for the first time. This story, by not only the inventor,



SENEFELDER, THE DISCOVERER OF LITHOGRAPHY (From a lithograph used as the frontispiece to the book "The Invention of Lithography")

but father and perfector of lithography, was written in 1817, and therefore does not give the very Gobineau's dramas, written toward the end of latest developments in the art of picturing on stone. Nevertheless, the story of the invention and perfection of this most useful graphic art process is full of interest and value. The father of the inventor, Peter Senefelder, was an actor in Munich, and in his early youth Alois became saturated with theatrical lore and life. Knowing a little chemistry, he soon began to devote his attention to improving the billboards of the actors. From this beginning steadily has come the present wonderful process of color printing on stone. A fine lithographic reproduction of the bust of Senefelder is

> "Mines and Their Story," by J. Bernard Mannix, is a bulky volume, illustrated, giving the history of man's "burrowing in the earth" for metals from the earliest times until the present.

Another history of economic development is tinctly modern, yet spiritual. His little volume Perry Walton's "Story of Textiles," an illustrated bird's-eye view of "the history of the beginning and the growth of the industry by which mankind is clothed."*

> "A History of Continental Criminal Procedure, with Special Reference to France." compiled by A. Esmein, Professor in the Faculty of Law at Paris, translated by John Simpson, an editorial preface by William E. Mikell (Professor of Law, University of Pennsylvania), and introduction by Norman

¹ The Assurance of Immortality. By Harry Emerson Fosdick. Macmillan. 141 pp. \$1.

* The Romance of the American Theater. By Mary Caroline Crawford. Little, Brown. 447 pp., ill. \$2.50.

* The Life of the Fly. By J. H. Fabre. Translated by Alexander Teixeira de Mattos. Dodd, Mead. 477 pp. \$1.50.

* The Renaissance, By Arthur, Count Gobineau. Translated by Paul V. Cohn. Edited by Dr. Oscar Levy. 349 pp., ill. \$2.75.

* The Mastery of Grief. By Bolton Hall. Holt. 243 pp., \$1.

* The Invention of Lithography. By Alois Senefelder. Translated by J. W. Muller. New York: The Fuchs & Lang Manufacturing Company. 229 pp. \$5.

⁷ Mines and Their Story. By J. Bernard Mannix, 337 pp., ill.

^{\$3.75.}The Story of Textiles. By Perry Walton. Boston: John S. Lawrence. 274 pp., ill. \$3.

A History of Continental Criminal Procedure with Special Reference to France. Vol. V. By A. Esmein. Translated by John Simpson. Little, Brown. 640 pp. \$4.50.

M. Trenholme (History, University of Missouri), under the title "Causes and Causes of Crime" and William Renwick Riddell, Judge of the High Thomas Speed Monby, author of a number of Court of Ontario-this is Volume V of the Conti-works on criminology, and a member of the Am nental Legal History Series, being brought out by ican Institute of Criminal Law.2 Little, Brown & Co.

fenburg (editor of the Journal of Criminal Psy- of International Disputes. Edited by James Rows chology and Criminal Law Reform), translated by Scott. Baltimore: Williams & Wilkins Company Adalbert Albrecht, and with editorial preface by 320 pp. Maurice Parmelee (Sociology, University of Missouri)-this is Volume VI of the Modern Criminal Science Series, and also issued from the press of James Brown Scott), we notice De Jure et Oficia Little, Brown & Co.

the problems of crime and its cure comes to us Washington.

Proceedings of the Third National Conference "Crime and Its Repression," by Gustav Aschaf- the American Society for the Judicial Settlemer

In "Classics of International Law" (edited by Bellicis et Disciplina Militari Libri III (2 vaumes), by Balthazar Ayala, edited by John Wee-A less technical and more general discussion of lake, published by The Carnegie Institution .

SPECIAL HOLIDAY PUBLICATIONS

A VERY handsome gift-book for the holiday Dyke; "The Christmas Bishop," by Winited season is "The Near East," by Robert Hichens, Kirkland; "A Line of Cheer for Each Day of its illustrated by Jules Guérin. Mr. Hichens's gift Year," by John Kendrick Bangs; "Threads of description and M. Guérin's wonderful pencil Gray and Gold," by Myrtle Reed; "Their Christmas Bishop," by Winited States of the Christmas Bishop, by Winited States of the Christmas Bishop,

try are described temptingly and with ambitious illustrations, by Robert H. Schauffler, in a collection of sketches, "Romantic America."

The chapter headings indicate the scope of the work: "Provincetown and the Heart of Cape Cod," "The Spell of town and the Heart of Cape Cod," "The Spell of Old Virginia," "The City of Beautiful Smoke," "Mammoth Cave," "Yellowstone Park," "Among the Old California Missions," "The Yosemite Valley," "The Grand Canyon," "The Creole City of New Orleans," "The Open Road in Maine," "Unique Mount Desert."

A volume on a kindred subject is Margaret W. Morley's "The Carolina Mountains," well illustrated, and full of quaint bits of description and anecdote.

An historic volume of undoubted interest to the growing boys of our day is "Wonderful Escapes of Americans," arranged and edited by William Stone Booth. The editor's object, he tells us, is to "present an unhackneyed series of engrossing and true stories."

Other holiday publications worth notice are: "The Toiling of Felix," a poem by Henry Van

and brush have illumined the volume until it has become a real work of art.²

The supremely beautiful parts of our own country are described temptingly and with ambitious il
Wallace.¹⁵

The supremely beautiful parts of our own country are described temptingly and with ambitious il
Wallace.¹⁵

Wallace.¹⁶

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A new illustrated edition of the Parsifal leged by T. W. Rolleston, is embellished with fancy beder and colored full-page pictures. This work be a good companion volume to still another estion of Omar's famous Rubáiyát, with fancy type ? imitation of the Arabic, and color illustrations and decorations by the Hungarian artist, Willy Pogány.16

Other handsome new holiday editions of famous works which have come to our notice are: Black-more's "Lorna Doone," with color pictures Christopher Clark; Helen Hunt Jackson's Remona," illustrated from photographs; Thoreas "Excursions," illustrated from photographs Clifton Johnson.19

The Toiling of Felix. By Henry Van Dyke. Scribners. pp., ill. \$1.50.

8 The Christmas Bishop. By Winifred Kirkland. Small. Man-

nard. 154 pp. \$1.

A Line of Cheer for Each Day of the Year. By John Kodrick Bangs. Little, Brown. \$1,25.

Threads of Grey and Gold. By Myrtle Reed. Putnam. 51

Crime and Its Repression, Vol. VI. By Gustav Aschaffenburg. Translated by Adalbert Albrecht. Little, Brown. 331 pp. \$4.
 Causes and Cures of Crime. By Thomas S. Mosby. St. Louis: C. V. Mosby Company. 354 pp., ill. \$2.
 The Near East. By Robert Hichens. Century. 268 pp., ill.

Romantic America. By Robert H. Schauffler. Century. 339

^{*} Romanic America.

**Pp., ill. \$5.

* The Carolina Mountains. By Margaret W. Morley. Houghton Mifflin. 3/7 pp., ill. \$3.

* Wonderful Escapes of Americans. By William S. Booth.

**The Carolina Mifflin. 3/5 pp., ill. \$.

¹ Integrate to Orey and Solden Wedding. By Caroline A. Stanks.

11 Their Christmas Golden Wedding. By Caroline A. Stanks.

12 The Shepherd of Us All. By Mary Stewart. Revell. 25 pp., ill. \$1.25.

13 Finding His Soul. By Norman Duncan. Harper. 62 pp., ill. \$1.25 cants. 16 Penting rate South by R. D. Blackmore. Crowell. Ill. \$. 16 Parsifal. By T. W. Rolleston, Crowell. Ill. \$. 16 Parsifal. By T. W. Rolleston, Crowell. Ill. \$. 16 Rubaiyat of Omar Khayyam, Crowell. Ill. \$. 17 Lorna Doone. By R. D. Blackmore. Crowell. Ropp. Il. 2 . 17 Lorna Doone. By R. D. Blackmore.

^{\$2.50.} 18 Ramona. By Helen Hunt Jackson. Little, Brown. 308 PPill. \$2. 2 Excursions. By Henry D. Thoreau. Crowell. 303 pp., ill &

THE SEASON'S BOOKS FOR CHILDREN

of the publishers if we name as the foremost color by Vera Casseau (FitzGerald). ivenile of the year "The Children's Blue Bird," ublished by Dodd, Mead. The play has already chieved a worldwide success from Russia to Auscalia, and it has now been prepared as a story-ook by Madame Maurice Maeterlinck, the wife f the playwright. The illustrations have been ike) drawn by Herbert Paus. It is artistically caturist, Peter Newell (Bobbs-Merrill). arefully (even if not as spiritedly as we should rinted, and the allegory, though a fairy story, is vithout that grossness that is often found in fairy "Collodi" has brought out many imitations. This ore of the past.



From "The Children's Blue Bird"

Another allegorical play made into a story-book is "Chanticleer," adapted from the French by Florence Yates Hann (Stokes). The illustrations by the clever English caricaturist, J. A. Shepherd, have action, but are not dignified enough to harmonize with Rostand's comedy, which, indeed, is a bit too amatory for ideal child literature.

Next to the "Children's Blue Bird" comes "The Wind in the Willows," by Kenneth Grahame. Although the title is not celebrated like that of the volume, which is gilt-edged and a fine specimen "Blue Bird," Mr. Grahame writes with such finish of Bavarian thoroughness in bookmaking. stories that are so well adapted to the child's understanding, and the book is so well illustrated by Paul Branson, and so well got up by Charles ters, by Flora Annie Steel seems to call for special Scribner's Sons, that it calls for a prominent place mention at this point, because the author has en-

same merit as Paul Branson's, though the text by without emphasizing them; but rather, charmingly Lucius Crocker Pardee has not quite that literary introducing the home life and parent love of the style that Mr. Grahame's possesses; still the stories nobles, in a way that every one who studies the are happy portrayals of animal life.

by Edmund Leamy, make it entertaining and easy colors is admirable. They do not look faded.

HERE will probably be no jealousy on the part reading for the young. It is well illustrated in

The characters are well differentiated, the scenes varied, and the illustrations lend attractiveness to two other jocund volumes, "The Wonder-Oak," by Bertha Currier Porter, illustrated by May Aiken (Eaton, Mains), and "The Kingdom of Why," by Stuart B. Stone, illustrated by the inimitable cari-

The success of the original "Pinocchio" story by year we have "Pinocchio Under the Sea," translated from the Italian by Carolyn M. Della Chiesa, illustrated by Florence R. A. Wilde (Macmillan). The tale is innocent, though fantastical, and is told in a straightforward style. Its sea terms will add much to a child's marine vocabulary.

If a parent has not objected to the Andrew Lang books and their barbaric rehearsals of bloody deeds, he will not object to putting in the hands of his children either of the two following fasci-nating books, "The Hungarian Fairy Book," by Nándor-Pogány, illustrated by Willy Pogány (Stokes) or "The Book of the Sagas," by Alice S.

Hoffman, illustrated by Gordon Browne (Dutton). Mr. Pogány's drawings are in black and red, and give a national character to the pages—the motives being "taken from peasant deoriginal signs as they appear in the home indus-tries" of Hungary. Mr. Browne's illustrations are in full color, as well as black and white, but they lack the spirit of Mr. Pogány's; still they are thoughtfully wrought out and are in harmony with the entire



"Folk of the Woods" From

An out-of-the-ordinary story, with true characin our list of gift books.

tered the field of the Orient where the barbaric usually asserts itself. The story is entitled "The The illustrations by Charles Livingston Bull in Adventures of Akbar" (Stokes), and it chronicles "Folk of the Woods" (Doubleday, Page) are of the the stratagems, privations and cruelties of India science of writing for children will commend. The pictures in color are by Byam Shaw, who has an The Irish irresponsibility and epigrammatic enviable knowledge of costumes, and a keen sensidialogue in "The Fairy Minstrel of Glenmalure," tiveness for color contrast. The printing of these



Under the Sea'

stood way the stirring mature work as we have ever seen by the artist events of that epoch-making Another edition of Andersen, "The Snow Queen city and empire.

pick up a thick quarto en- a little more poetic, titled "Little Wars" (Small, and a little more Maynard), illustrated with painter-like in his comphotographs depicting bat- positions than Robintles between toy soldiers, at- son, with his flat tints. tacking fortresses made of

wooden blocks, and to find on the title page the name of the celebrated novelist, H. G. Wells! But many an English author has turned aside from

his more serious writing to pen such a serio-comic volume, and those who do not object to encouraging war thoughts in the children's minds will be glad to get a book that treats such a pigmy subject with such an artistic touch.

More sanguinary is the story of "Pirates and the Great Sea Rovers," written and illustrated by George Alfred Williams (Stokes). The pictures are exceedingly dra-



From "Andersen's Fairy Tales" (Robinson's)

matic in their strong contrasts of reds and blacks, and one feels certain that Robert Louis Stevenson would have doted upon a book like this.

REPRINTS

The reprints this year are rich and varied. Last season, it will be remembered, there was an octavo of "The Further Adventures of Nils," by Selma Lagerlöf. This year comes a quarto of that book's



From "Gulliver's Travels"

predecessor, "The Wonderful Adventures of Nils," translated by Velma Swanston Howard and pub-lished by Doubleday, Page. The illustrations by Mary Hamilton Frye are of rather shaky draughtsmanship, but not lacking in action nor scenic effect. We cannot too strongly recommend for schools and home Miss Lagerlöf's now famous classic.

A very handsome edition of "Andersen's Fairy

"The Story of Rome," by and white and color by W. Heath Robinson. Mr. Mary Macgregor, has twen-Robinson is an expert in the many techniques of ty plates in color (Stokes), pen and brush that give varied effects in the printand tells in an easily under- ed reproductions, and this volume represents as

> and Other Stories" (Doran) is illustrated by Edmund Dulac, in the delicate tints that have made

It is rather startling to him famous. Dulac is

The same perfect technique as Robinson's and Dulac's is found in Arthur Rackham's "Mother Goose" (Century). But we think Rackham's conception of his illustrations this season is not on as high a plane as is his technique, or as was the conception of his previous achievements —as, for instance,



"The Hungarian Fairy Book

those in his "Undine." He has not quite lost himself in the subject, as it were. Considering that he is ranked as one of the foremost juvenile illustrators of to-day, one instinctively compares him with Kate Greenaway, and by such a comparison Mr. Rackham loses. Kate Greenaway's illustra-



From "Little Wars"

tions were as perfect in their balance, grace, and sure line as are the best decorations on Greek vases.



"The Wonderful Adventures of Nils"

But surely the children of to-day should be grate-Tales" comes from Henry Holt, illustrated in black ful at having their classics served up to them by



SOME ILLUSTRATIONS FROM THE SEASON'S BOOKS FOR CHILDREN

Dulac, and Rackham!

Another "Mother Goose" comes from Bobbs-Merrill, entitled "The Fanny Cory Mother Goose." The pictures in black and white and color by Fanny Y. Cory are not executed with that decorative line that distinguishes Robinson and Rackham, and the book loses by lack of titles underneath the pictures; but there is a fine human element in many of the compositions, notably in Miss Cory's realization of old "Mother Goose" herself, that proves her to be a true illustrator.

The illustrations by Louis Rhead in Harper's reprint of "Gulliver's Travels" are far behind the charming design by P. A. Staynes, in the "Gulliver" of last year, that we then mentioned with favor. Mr. Rhead's drawings, possess little grace of outline or mass, but it may be that their over-

much detail will please the children. Children always love detail in



From "Heidi"

teen full-page illustrations by Monro S. Orr. Some of them are effective in color, but they are a bit uncouth in their characterization of types.

None of the foregoing stories chronicles the doings of a hero or heroine that a child reader can perfectly sympathize with-can

feel, as it were, a brotherly or sisterly interest in. But little "Heidi" (with her goats in the highlands of Switzerland) can be loved, for she is very human. "Heidi" is translated from the German of Johanna Spyri by Helene S. White, and illustrated by C. Copeland (Crowell).

The two editors of "The Children's Book of Christmas Stories," Asa Don Dickinson, late of



From "Mac"

of St. Agatha School of New York, have had such (Stokes), there are hundreds of lively silhouettes

such refined and consummate artists as Robinson, experience in dealing with youthful readers that one is not surprised at the excellence of the selections in this book, which comes from Doubleday, Page.



From "Carlo"

PICTURE-BOOKS AND POETRY

The Landseer of the toy-books is certainly Cecil Nights," published by Aldin, and his quarto this season, entitled "Mac," Henry Holt, has fif- gives sketches in color of a vivacious Scotch tergives sketches in color of a vivacious Scotch terrier that are unsurpassed in their expressiveness (Doran).

> If Aldin is the Landseer of toy-books, E. J. Detmold is the Paul Potter! Such high finish rarely comes from the press as his water-colors in "The Book of Baby Pets" (Doran)—a triumph of half-tone engraving and color printing.

> The veteran caricaturist, A. B. Frost, is at his best in his dog book, "Carlo" (Doubleday, Page). Carlo's antics, from the first page to the last, form a side-splitting comedy of canine life.

Katharine Pyle is an experienced writer and

illustrator who has the happy knack of making her books seem com-plete and full of variety. The lifelikewe mean human-likeexpression of the rabbits in her "Tale of Two Bunnies" (Dutton) will tickle the fancy of nurserydom.

"Baby Elephant and the Zoo Man" (Penn) is a little volume written in simple language



From "Tale of Two Bunnies"

by C. E. Kilbourne, with equally simple pictures in color by Hattie Longstreet.

"Bunnykins" is a goodsized, jolly picture-book in colors, by Grace G. Drayton (Stokes) for the little tots who like lively scenes.

In "Flossie Fisher's Funnies," "Stories Told in Pic-



From "Baby Elephant and the Zoo Man

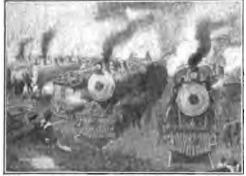
tures, by Helen Nyce," with the Brooklyn Public Library, and Ada M. Skinner, an introduction and specimen stories by Vera Nyce

with blank pages, oppor site, on which the kiddies may copy or write a story about the silhouettes-a sensible nursery book.

A new Palmer Cox book is entitled "The Brownies Many More Nights" (Century).

"Sonny Boy's Day at the Zoo" (Century) is a series of photographs by Stanley Clisby Arthur of the little "Boy" observ-ing the animals in Bronx

verses by Ella Bentley Arthur.



From "The Railroad Book"

"This Year's Book for Children" (Doran) is a large quarto, with stories, verses, and pictures in color, by various hands-a treasure trove for Sunday and rainyday reading, with a most enchanting embossed cover.

J. R. Shaver has an electric pen touch very like Frost's, and his collection of juvenile sketches, entitled "Little Shavers" (Century), while hardly a child's Park; they are accompanied by some very clever book per se, will surely amuse the children if

OTHER "JUVENILES" OF THE SEASON

OTHER attractive "juveniles," which lack of publishers as follows:

From Bobbs-Merrill: "One Day in Betty's Life," by Josephine S. Gates, music by Mary T. Salter; "My Kindergarten Days-a Scrapbook," by Anita de Campi.

From Appletons: "Apache Gold," by J. A. Altsheler; "Country Cousins," by Ella D. Deland; "The Mouse-Colored Road," by Vance Thompson; "The Torn Book," by B. Baker; "The Tumble Man," by Hy Mayer and Chas. H. Towne.

From Lothrop, Lee & Shephard: "When I Was Boy in Greece," by George Demetrios; "Harble Man," by Hy Mayer and Chas. H. Towne. ble Man," by Hy Mayer and Chas. H. Towne.

From F. G. Browne: "The Boy Woodcrafter," "Field and Forest Friends," by Clarence Hawkes.

From Century Co.: "The Land of Mystery," by Cleveland Moffett; "Miss Santa Claus of the Pull- Turpin; "Peggy Stewart at School," by Gabrielle man," by Annie F. Johnston; "The Townsend E. Jackson; "When I Was a Little Girl," by Zona Twins," by Warren L. Eldred; "The Jingle- Gale; "Children of the Wild," by Chas. G. D. Jungle Book," by Oliver Herford; "Daddy Do- Roberts.
Funny's Wisdom Jingles," by Ruth McEnery Stuart.

From Dodd, Mead: "Patty's Social Season," by

From Doubleday, Page: "The Boy Scout's Hike Book," by Edward Cave; "Under the Christmas From Small, Mayn Stars," by Grace S. Richmond; "The Book of by Hugh Pendexter. Useful Plants," by Julia E. Rogers.

D. Smith.

Otis; "Mark Tidd," by C. B. Kelland.

From Houghton, Mifflin: "Little Girl Blue Plays space prevents our reviewing, come from the 'I Spy,'" by Josephine S. Gates; "Story-Telling Poems," selected by Frances Jenkens Olcott; "The Railroad Book," by E. Boyd Smith.

their attention is called to it.

From Little, Brown: "The Responsibilities of Buddie," by Anna C. Ray; "Ned Brewster's Bear Hunt," by C. J. Hawkins; "Colette in France," by Etta B. McDonald; "Laddie," by Lily F. Wesselhoeft.

from Arizona," by Nina Rhoades; "Betty Tucker's Ambition," by Angelina W. Wray; "The Handy Boy," a handbook of pastimes, by A. Neely Hall.

From Macmillan: "Happy Acres," by Edna

From the Penn Company: "The Outdoor Chums," From Crowell: "The Boys' Life of General Hall," by Lazelle T. Woolley; "Jane Stuart—Sheridan," by Warren Lee Goss; "Camp Brave Pine," by Harriet T. Comstock; "Christmas Tree House," by Mary F. Leonard.

Twin," by Grace M. Remick; "The Boy Scouts On Swift River," by Thornton W. Burgess; "Nancy Lee's Spring Term," by Margaret Wade.

From Revell: "The Torch Bearer; a Camp Fire Carolyn Wells; "Bob Dashaway," by Cyrus T. Girls' Story," by I. T. Thurston; "The Story-Life of the Son of Man," by Wayne Whipple; "The Shepherd of Us All," by Mary Stewart.

From Small, Maynard: "The Young Trappers,"

From Stokes: "The Goop Directory," by Gellett From Dutton: "Under Greek Skies," by Julia Burgess; "The Airships that Glue Built," by C. D. Dragoumis; "In Sunny Spain," by Katherine and G. Williams; "The Children's Poets—Scott, Lee Bates; "The Wild White Woods," by Russell Longfellow"; "The Boys' Book of Aeroplanes," by T. O'Brien Hubbard and Charles C. Turner; "The Wonder Book of Ships," edited by Harry From Harpers: "The Roaring Lions," by James Golding; "Blossoms from a Japanese Garden," by Mary Fenollosa.

INVESTORS' INQUIRIES AND **ANSWERS**

No. 501. MORE ABOUT REAL ESTATE BONDS

Do you consider first-mortgage real-estate bonds safe, sound and conservative investments? I realize that Do you consider first-mortgage real-estate bonds sate, sound and conservative investments? I realize that much depends upon the reliability of the bond house offering securities of this type, and of their statements pertaining to the real value back of the securities, the margin of safety between the appraised value of the property and the amount loaned thereon, etc. But suppose a bond house of that character failed. What effect would that have on the bondholder? What action could be helder of a small bond living far from the seat of would that have on the bondholder? What action could a holder of a small bond, living far from the seat of security, take in order to protect his interests in case of failure? Suppose the trustee of the mortgage is an individual, and suppose he were to die before the maturity of the bonds. Would that have any effect upon the value of the security?

here are good, bad, and indifferent securities of this type, just as there are of other types of investments. And it is rather more difficult to discriminate among real-estate securities of the kind to which you have reference than among municipal, railroad, industrial, and public-utility bonds, for instance. As you, yourself, suggest, the investor's best safeguard is in the character and reliability of the offering house. It would not necessarily endanger the securities sold by any distributing house of this kind if the house were to fail. Assuming that the loans had been legally and properly made originally, the holders of the bonds, representing the loans, would have their security just the same. It might be necessary for them to get together to look after their interests, and, being widely scattered, this might involve a good deal of time and trouble, but it would not necessarily mean any loss on the investment. Neither would the death of the trustee before the maturity of the bonds necessarily have any effect upon the value of the bonds. It might, however, be well for purchasers of such securities to inquire whether proper provisions are made in all cases for the substitution of trustees in an event of this kind.

No. 502. FROM A PROSPECTIVE INVESTOR IN VERMONT

I would appreciate any advice you can give me as to increasing my income. I have some money drawing 4 per cent. interest in a local bank, and am earning a fair salary. My father and mother are dependent upon n.e. How, in your opinion, can I invest all or part of my income to advantage?

The circumstances which you set forth suggest the necessity of your using a great deal of caution in the matter of selecting securities for investment ar this time. We can easily appreciate your desire to increase your income, but we have recently seen so many cases where this desire led inexperienced investors into difficulty that we are constrained to sound a note of warning about it. One of the first suggestions we should make is that in the matter of income you could probably not prudently go much, if any, above 5 per cent., unless you were to get in touch with some responsible and experienced people dealing in mortgages-a type of investment on which one can there is justification for the belief that there is frequently get 6 per cent. or more with safety. substantial equity back of the company's preferred. As you may probably know, however, mortgages stock. It is just possible that the situation can be are essentially securities to hold through to ma- worked out in such a way as to prevent secturity for income alone. They are not readily holders from suffering anything more than a marketable or convertible into cash, and on that temporary suspension of income; but, as we have account they are scarcely suited to the needs of already suggested, this cannot be predicted definvestors who can foresee any possibility of an nitely.

emergency arising to make ready cash more desirable than the securities. We should not consider it wise for you to go into stocks of any kind at this time—a suggestion which we offer for the reason that we think it altogether likely that your attention may be drawn to that type of i vestment, inasmuch as it is the only type, asite from municipal bonds, that is exempt from taustion in your State.

No. 503. "TEN CENTS PER DAY TO THOUSANDS"

Your advertisement in the October number of the REVIEW of REVIEWS under the heading "Ten Cents proper to Thousands" has interested me. I should be pleased to have you tell me of a safe way to invest the contract of the con

That advertisement was really not intended to refer to any specific plan for the investment of that small amount of money as it accumulated from day to day. What the writer of the advertisement was trying to do was to emphasize the value of thrift. It would take scarcely more than a month of saving at the rate of ten cents a day to enable one to open an account with some sound savings bank, or to subscribe for shares in some building and loan association of the local or neighborhood type. In our judgment, those are the best ways for one to begin one's investment experience. You would be surprised at the rapidity with which your savings employed in this wav would grow through "the silent working of com-pound interest." Later on, when a fairly large sum had been accumulated, it would be all right for you to put the money into carefully selected investment securities, of which there are a good many that come in denominations even as low as \$100.

No. 504. AMERICAN WATER WORKS & GUAR-ANTEE PREFERRED

I own twenty shares of American Water Works & I own twenty shares of American Water works a Guarantee Company's preferred stock. I bought it because I liked the reputation of the people in control of the company. But with all their reputation and success in business, everything is in the hands of receiver I have been getting letters from Chicago, New Yark Boston and Philadelphia offering to sell or buy that stock at from 30 to 50 per cent. reduction from the price paid for it. Do you not think it would be better for me to wait? for me to wait?

We certainly do. It is too soon as yet to tell definitely just what the final outcome of the receivership for this company is going to be, but # the moment the situation appears hopeful. The action in having receivers appointed for the American Water Works & Guarantee Companwas taken largely to keep the interests of the company separate from the interests of the failed banking institution, which was controlled by the same people. It seems to us that if the regular financial statements which the company has been issuing for a long time mean anything at all

THEAMERICAN

REVIEW

EDITED BY ALBERT SHAW

JULY, 1913

Rocky Mountain National Park
Elasticity of Credit and Currency
Progressive Law=Making in Many States
Winning Fight for a Dairy Herd's Health
Vice, Crime, and the New York Police
The Campaign Against the Saloon
Automobiles in Military Service

Willys Utility Truck Three Quarter Ton \$1250 CHASSIS ONLY

Reducing the high cost of gasoline motor trucks

T has always been an acknowledged fact, in the industry, that the moment a truck was brought to a point where it could be thoroughly standardized and, in consequence, built in large quantities. the price would come down. For several years we have been developing and perfecting a truck that could be standardized, built in large quantities, and thus reduced in price.

The Willys Utility Truck is the final and practi-

cal result.

The chassis of this powerful and rugged truck is priced at \$1250-which is from 30% to 50% lower then existing market prices of other similar trucks.

Big production brings down the price

This is due to big production. We are now producing commercial trucks in lots of ten thousand. This is the largest production of trucks ever attempted. We are duplicating our pleasure car production methods. And just as we have reduced pleasure car manufacturing costs so have we reduced commercial truck costs by the application of quantity production methods.

Heretofore this plan of production would have been impractical. No truck was highly enough developed to he put on a basis of thorough standardization. What was new one day was old and obsolete the next. So no big production could be attempted by any one.

But circumstances have altered. Utility Truck is a proven standard and staple truck. In it are embodied everything that is practical and up-to-date.

All modern improvements

It has every modern truck improvement. The powerful 30 H. P. motor, for instance, is controlled by our patented governor. It cannot operate over 18 miles per hour. The pressed steel frame is built to stand the most severe strains of heavy loads and the worst possible road conditions. It is thoroughly reinforced. Both the front and rear axles are meusually rugged, and are made in our drop forge pleat. It has a three speed transmission three forward and one reverse. We found that 34 in. x 41/2-in. pneumatic tires on the front wheels and 36 in. x 35in, solid tires on the rear give the most practical service, so we equipped the truck accordingly. h is a big practical commercial truck—built purely and simply for commercial purposes.

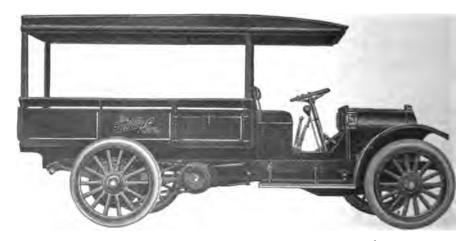
Go to your nearest dealer. If there is none in your town, write us at once and you can deal direct

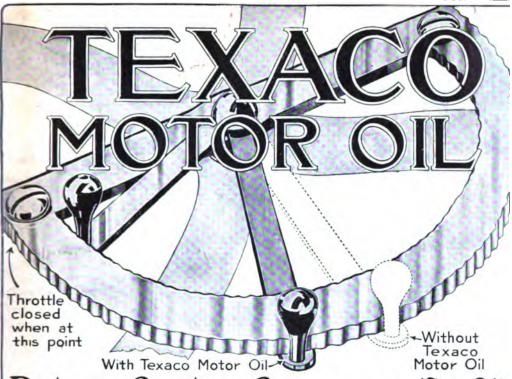
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Reduces Gasoline Consumption 15% 31%

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33.1 or 24%.

Test No. 2

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Reduction in lubricating oil consumption per 7 hours, .375 gals., or 33%

Reduction in gasoline consumption per 10 h.p. hours, .741 gals, or 28%.

Reduction in lubricating oil con: umption per 10 h.p. hours, .0537 gals., or 33%.

Space permits us to give here the results of only these two tests. Data with regard to others will be furnished gladly on request.

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